

Southwire®

HVAC CATALOG



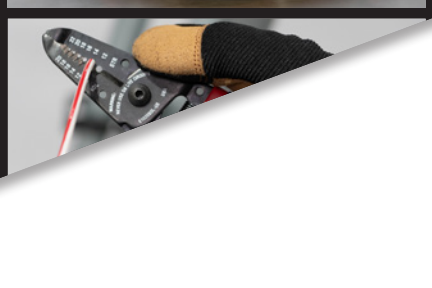












SOUTHWIRE.COM

HVAC CATALOG
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OUR STORY

Roy Richards, Sr. founded a small construction company in 1937 to erect power poles. Only two and half years later, the company had strung 3,500 miles of cable. In 1950, Mr. Richards went on to start a small, family-owned operation to manufacture electrical wire and cable. Southwire Company opened with only twelve employees, and within the first two years it had shipped 5 million pounds of wire for the transmission and distribution of electricity. Since that time, Southwire has become one of the world's leading manufacturers of wire and cable and an emerging influence in the industrial electrical space. With more than 7,000 employees, the company serves customers in a wide variety of markets across the globe and has introduced many industry-changing innovations like the SCR® continuous casting process, SIMpull Solutions® products and services, and many more.

SOUTHWIRE, THE COMPANY

Southwire Company, LLC is North America's leading manufacturer of electrical wire and cable. Nearly one in two new homes built in the United States contains our wire, and we produce half of the cable used to transmit and distribute electricity throughout the nation. More than half of the world's refined copper passes through one of our SCR® systems, our tools & equipment business continues to grow and our wire plays a key role in the manufacturing of other products.

THE PRODUCTS

To be successful requires products that give you solutions no matter what stage of the project cycle you are in. Our product teams and dedicated resources work together to listen to and work with our customers, creating solutions that deliver unparalleled value through product innovation, safety, and efficiency.

THE SERVICE

Service is more than a word or a phone number; it's a tangible support system that assists you through the entire project cycle. Starting with our own knowledgeable customer service team, to our CableTechSupport™engineering team, whether in the office or in the field, we're there to lend a hand, when you need it most.



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THERMOSTAT WIRE AND CABLE AND TOOLS

Southwire has a long history of innovating to meet customer needs. Our vast selection of HVAC products keeps pace with construction and engineering changes like ductless heating and cooling. We can supply any type of HVAC wire and cable to meet your needs. This includes products like our Tstat® wire and our award winning EZ-IN™ Mini-Split cables, along with the necessary hand tools and connectors you need to get the job done.

- Thermostat Wire - Riser
- Thermostat Wire - Plenum
- Mini-Split Tray Cable
- HVAC Tstat Hybrid Cable
- EZ-IN™ Mini Split
- Romex® Brand SIM*pull*® Type NM-B Cable
- SIM*pull* THHN® Copper THHN Wire & Cable
- Power Supply Cord
- Ultra-Whip® Pre-Assembled Non-Metallic Whips
- Conduit & Tools







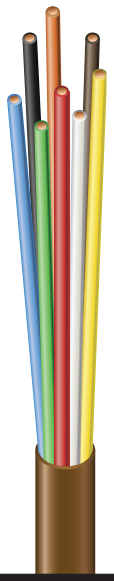




THERMOSTAT WIRE RISER

THERMOSTAT WIRE - UNSHIELDED

WE'VE GOT IT MADE IN AMERICA™



Rated 150 Volt
Sunlight-Resistant 60°C 18 and 20 Gauge Copper Conductors

APPLICATION
Thermostat Wire is a class 2 power-limited circuit cable for use in thermostat control applications

CONSTRUCTION
- Solid copper conductors with 6 mils of HDPE insulation
- Conductors are covered with a PVC jacket, brown or white
- Ripcord

SPECIFICATIONS
- 150 Voltage rating per NEC® Article 725
- ETL listed to UL 13
- Meets UL 1581 Vertical Tray Flame Test (FT-1)
- Type CL2

MODEL #	DESCRIPTION	AWG	#COND	JACKET COLOR	CONDUCTOR COLOR	RATING	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
55302	TSTAT 18/2C SOL CU N/S CM/CL2 PVC	18	2	Brown	Red, White	CM/CL2	132	13.5
55303	TSTAT 18/3C SOL CU N/S CM/CL2 PVC	18	3	Brown	Red, White, Green	CM/CL2	140	18.9
55304	TSTAT 18/4C SOL CU N/S CM/CL2 PVC	18	4	Brown	Red, White, Green, Blue	CM/CL2	154	24.6
55305	TSTAT 18/5C SOL CU N/S CM/CL2 PVC	18	5	Brown	Red, White, Green, Blue, Yellow	CM/CL2	170	30.3
55306	TSTAT 18/6C SOL CU N/S CM/CL2 PVC	18	6	Brown	Red, White, Green, Blue, Yellow, Brown	CM/CL2	186	36.1
55307	TSTAT 18/7C SOL CU N/S CM/CL2 PVC	18	7	Brown	Red, White, Green, Blue, Yellow, Brown, Orange	CM/CL2	186	41.3
55308	TSTAT 18/8C SOL CU N/S CM/CL2 PVC	18	8	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black	CM/CL2	202	46.9
55310	TSTAT 18/10C SOL CU N/S CM/CL2 PVC	18	10	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray	CM/CL2	238	58.3
55312	TSTAT 18/12C SOL CU N/S CM/CL2 PVC	18	12	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray, Tan, Purple	CM/CL2	245	68.7
55202	TSTAT 20/2C SOL CU N/S CM/CL2 PVC	20	2	Brown	Red, White	CM/CL2	114	9.2
55203	TSTAT 20/3C SOL CU N/S CM/CL2 PVC	20	3	Brown	Red, White, Green	CM/CL2	121	12.6
55204	TSTAT 20/4C SOL CU N/S CM/CL2 PVC	20	4	Brown	Red, White, Green, Blue	CM/CL2	132	16.2
55205	TSTAT 20/5C SOL CU N/S CM/CL2 PVC	20	5	Brown	Red, White, Green, Blue, Yellow	CM/CL2	147	20.1
55206	TSTAT 20/6C SOL CU N/S CM/CL2 PVC	20	6	Brown	Red, White, Green, Blue, Yellow, Brown	CM/CL2	160	23.7
55207	TSTAT 20/7C SOL CU N/S CM/CL2 PVC	20	7	Brown	Red, White, Green, Blue, Yellow, Brown, Orange	CM/CL2	160	27.0
55208	TSTAT 20/8C SOL CU N/S CM/CL2 PVC	20	8	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black	CM/CL2	173	30.4
55210	TSTAT 20/10C SOL CU N/S CM/CL2 PVC	20	10	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray	CM/CL2	202	38.0
55212	TSTAT 20/12C SOL CU N/S CM/CL2 PVC	20	12	Brown	Red, White, Green, Blue, Yellow, Brown, Orange, Black, Pink, Gray, Tan, Purple	CM/CL2	209	44.3

THERMOSTAT WIRE RISER

CL3 MINI-SPLIT WIRE - SHIELDED (300 VOLT) STRANDED

c UL us LISTED UL LISTED



Thermostat Riser CL2R or CL3R Shielded PVC Jacket

APPLICATION
Thermostat control, signalling, and power-limited circuits

CONSTRUCTION
- Conductors - Stranded
- Insulation - PVC
- Shielding - Overall - Aluminum foil, polyester reinforced tape and stranded tinned copper drain wire
- Assembly - Cabled, Shielded, ripcord under jacket; jacketed
- Conductors are paralleled and covered with a PVC jacket

SPECIFICATIONS
- Type CL2R or CL3R Rated for 300V

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MODEL #	CABLE TYPE/DESCRIPTION	AWG	#COND	JACKET COLOR	CONDUCTOR COLOR	RATING	NOM. DIA. MILS	WEIGHT (LBS/MFT)	TAPPAN PN CROSS
57036901	18/2 stranded 300V	18	2	Gray	Black/Red	CL2R OR CL3R	153	18	R40013-1T
57037007	18/4 stranded 300V	18	4	Gray	Black/Red/Green/White	CL2R OR CL3R	184	31.5	R40005-1AA
57037001	18/4 stranded 300V	18	4	Gray	Black/Red/Green/White	CL2R OR CL3R	184	31.5	R40005-1T
57036507	16/2 stranded 300V	16	2	Green	Black/Red	CL2R OR CL3R	184	25.38	A50039-1AA
57036501	16/2 stranded 300V	16	2	Green	Black/Red	CL2R OR CL3R	184	25.38	A50039-1T
57570502	16/2 stranded 300V	16	2	Gray	Black/Red	CL2R OR CL3R	191	25.36	A50039-1A
57036707	16/4 stranded 300V	16	4	Green	Black/Red/Green/White	CL2R OR CL3R	213	45.61	R50031-1AA
57036701	16/4 stranded 300V	16	4	Green	Black/Red/Green/White	CL2R OR CL3R	213	45.61	R50031-1T

THERMOSTAT WIRE PLENUM

THERMOSTAT WIRE PLENUM RATED - UNSHIELDED



Rated 300 Volt 75°C Stranded Copper Conductors

APPLICATION
Thermostat Wire is a class 2 power-limited circuit cable for use in thermostat control applications from floor to floor and up access shafts without conduit

CONSTRUCTION
- Copper conductors - low smoke PVC insulation
- Conductors are paralleled and covered with a PVC jacket
- Ripcord

SPECIFICATIONS
- ETL Listed Meets UL 444 Type CMP
- ETL Listed Meets UL 13 Type CL2P
- ETL Listed Meets UL 1424
- CSA FT6
- RoHS 3

LEGEND
BARON WIRE 555xxxxxx XX AWG XX/C C{ETL}US TYPE CMP/CL2P 75{D}C
BAROPLEN -- TYPE CMP FT6 -- {MM/DD/YY} {HH:MM}

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MODEL #	DESCRIPTION	AWG	#COND	JACKET COLOR	CONDUCTOR COLOR	RATING	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
55502	TSTAT 18/2C SOL CL2P Plenum	18	2	White	Black, Red	CMP/CL2P	144	15.70
55503	TSTAT 18/3C SOL CL2P Plenum	18	3	White	Black, Red, White	CMP/CL2P	153	21.70
55504	TSTAT 18/4C SOL CL2P Plenum	18	4	White	Black, Red, White, Green	CMP/CL2P	168	28.14
55505	TSTAT 18/5C SOL CL2P Plenum	18	5	White	Black, Red, White, Green, Brown	CMP/CL2P	188	35.28
55506	TSTAT 18/6C SOL CL2P Plenum	18	6	White	Black, Red, White, Green, Brown, Blue	CMP/CL2P	206	42.00
55508	TSTAT 18/8C SOL CL2P Plenum	18	8	White	Black, Red, White, Green, Brown, Blue, Orange, Yellow	CMP/CL2P	224	54.40
55510	TSTAT 18/10C SOL CL2P Plenum	18	10	White	Black, Red, White, Green, Brown, Blue, Orange, Yellow, Purple, Gray	CMP/CL2P	264	67.6

THERMOSTAT WIRE PLENUM

THERMOSTAT WIRE PLENUM RATED - SHIELDED

c UL us LISTED



Rated 300 Volt 75°C Stranded Copper Conductors

APPLICATION
Thermostat Wire is a class 2 power-limited circuit cable for use in thermostat control applications

CONSTRUCTION
- Conductors stranded bare copper
- Overall Aluminum Mylar Shield with 24 AWG tinned Copper Drain Wire
- Insulation LS PVC, Jacket LS PVC

SPECIFICATIONS
- UL 1424 FPLP, NEC article 760
- UL 13 CL2P, CL3P (16/2) NEC article 725
- UL 444 CMP
- FLAME TEST NFPA 262 (UL 910) / CSA FT6
- RoHS -3

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MODEL #	DESCRIPTION	AWG	SOLID STRANDED	#COND	JACKET COLOR	CONDUCTOR COLOR	RATING	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
P50002-1	TSTAT 16/2C STR SH Cu CL3P	16	Str	2	White	Black, Red	CL3P	185	31
P40133-1	TSTAT 18/2C STR SH Cu CL2P	18	Str	2	White	Black, Red	CL2P	163.2	19.42
P40032-1	TSTAT 18/3C STR SH Cu CL2P	18	Str	3	White	Black, Red, White	CL2P	172.7	25.7
P40073-1	TSTAT 18/4C STR SH Cu CL2P	18	Str	4	White	Black, Red, White, Green	CL2P	187.9	32.23
P40040-1	TSTAT 18/6C STR SH Cu CL2P	18	Str	6	White	Black, Red, White, Green, Brown, Blue	CL2P	222.8	45.5
P40070-1	TSTAT 18/8C STR SH Cu CL2P	18	Str	8	White	Black, Red, White, Green, Brown, Blue, Orange, Yellow	CL2P	241.3	58

TRAY CABLE - 600 VOLT - MINI SPLIT

LISTED

RoHS Compliant
2002/95/EC



Temperature rated at 75°C wet locations / 90°C dry locations

APPLICATION
- Tray Cable is a multi-conductor control, signal or power cable rated for 600 volts
- May be installed in raceways, conduit, cable trays and outdoor locations where supported by a messenger wire
- Also suitable for direct burial

CONSTRUCTION
- Conductor(s): Stranded copper conductors Type THHN or THWN
- The overall jacket is heat, moisture and sunlight resistant PVC
- Jacket: Flame retardant PVC

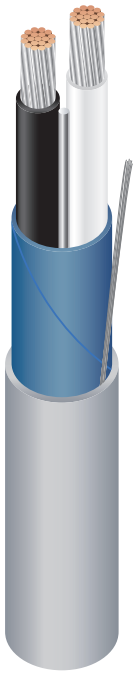
SPECIFICATIONS
- Conforms to applicable sections of UL 1581 and 1685
- UL listed as per UL 1277
- Type TC-ER-JP
- RoHS-3 Compliant

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MODEL #	DESCRIPTION	AWG	SOLID STRANDED	#COND	JACKET COLOR	CONDUCTOR COLOR	RATING	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
408633	14 AWG 7/C THHN/PVC MINISPLIT TYPE TC-ER-JP 600V BLACK	14	STR	7	Black	Black, Red, Blue, Orange, Yellow, Brown, Red with Black Stripe	TC	413	146
	{SQFTG} SOUTHWIRE{R} E75755 {UL} 14 AWG (2.08{mm2}) CU 7 CDRS TYPE TC-ER-JP THHN OR THWN CDRS 90{D}C JACKET SUNLIGHT RESISTANT DIRECT BURIAL 600 VOLTS {NOM}-ANCE								
582257	14 AWG 4/C THHN/PVC MINISPLIT TYPE TC-ER-JP 600V BLACK	14	STR	4	Black	Black, Red, White, Green	TC	352	93
	{SQFTG} SOUTHWIRE{R} E75755 (UL) 14 AWG (2.08mm2) CU 4/C TYPE TC-ER-JP THHN OR THWN CDRS 600V 90{D}C JACKET SUNLIGHT RESISTANT DIRECT BURIAL NOM-ANCE								
595407	14 AWG 4/C SOL THHN/PVC MINISPLIT TYPE TC-ER-JP 600V BLACK	14	Solid	4	Black	Black, Red, White, Green	TC	336	85
	{SQFTG} SOUTHWIRE{R} E75755 (UL) 14 AWG (2.08mm2) CU 4/C TYPE TC-ER-JP THHN OR THWN CDRS 600V 90{D}C JACKET SUNLIGHT RESISTANT DIRECT BURIAL NOM-ANCE								
585835	16 AWG 3/C TFFN/PVC 1x16 GG MINISPLIT TYPE TC-ER-JP 600V BLACK	16	STR	4	Black	Black, Red, White, Green	TC	334	71
	{SQFTG} SOUTHWIRE{R} E75755 (UL) 16 AWG 3/C W/GREEN GRND TYPE TC-ER-JP PVC/NYLON 600V 90{D}C DRY/75{D}C WET SUNLIGHT RESISTANT DIRECT BURIAL								

CONTROL CABLE

CONTROL CABLE SHIELDED PLENUM AND NON-PLENUM



Rated 150 and 300 Volt 75°C

APPLICATION
Temperature control systems and HVAC systems for building automation systems

CONSTRUCTION
- Stranded or solid copper conductors with low smoke PVC insulation
- Insulation: PVC, PP, PE or FPE for Non-Plenum or LS-PVC, FEP for Plenum
- Overall aluminum foil or foil plus tinned copper braid
- Jacket: PVC, LS-PVC or FEP

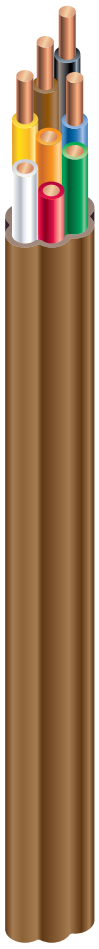
SPECIFICATIONS
- NEC® Article 725 Type CL3 or CL3P (UL: 75°C, 150 V)
- ETL listed to UL 13
- Meets UL 1581 Vertical Tray Flame Test (FT-1)
- NEC® Article 800 Type CM or CMP (UL: 75°C, 300 V)

MODEL #	DESCRIPTION	AWG	STRANDED PR OR C	JACKET COLOR	JACKET RATING	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
L20013-1	22/2C STR TC OAS CM	22	2/C	Gray	CM	0.173	19
L20014-1	22/3C STR TC OAS CM	22	3/C	Gray	CM	0.198	24
L40009-1	18/3C STR TC OAS CM	18	3/C	Gray	CM	0.242	39
L40008-1	18/2C STR TC OAS CM	18	2/C	Gray	CM	0.218	29
M10003-1	24/1PR STR TC OAS CMP	24	1/PR	Orange	CMP	0.134	11
M20015-3	22/2C STR TC OAS CMP	22	2/C	Flour. Grn	CMP	0.146	14
M40033-1	18/2C STR TC OAS CMP	18	2/C	Violet	CMP	0.178	24
P40032-1	18/3C STR CU OAS CMP	18	3/C	White	CMP	0.165	27
P40073-1	18/4C STR CU OAS CMP	18	4/C	White	CMP	0.184	34
P50001-1	16/2 STR CU OAS CMP	16	2/C	White	CMP	0.19	26

HVAC TSTAT HYBRID CABLE

5/C, 8/C, 10/C HYBRID SOLID COPPER UNSHIELDED BROWN THERMOSTAT WIRE

UL LISTED



Thermostat Wire for use in thermostat control applications for HVAC equipment

CONSTRUCTION

- 5/C Hybrid cable consists of 20 AWG 4C + 18 AWG 1C , solid copper conductors with PVC insulation Jacketed with PVC Brown Jacket
- 8/C Hybrid cable consists of 20 AWG 7C + 18 AWG 1C , solid copper conductors with PVC insulation Jacketed with PVC Brown Jacket
- 10/C Hybrid cable consists of 20 AWG 8C + 18 AWG 2C , solid copper conductors with PVC insulation Jacketed with PVC Brown Jacket
- Ripcord

SPECIFICATIONS

- 150 Voltage rating per NEC® Article 725
- UL listed to UL 13 (5/C Hybrid)
- ETL listed tp UL 13, UL 444, CL2, SUN RES, CSA C22.2 214 , CMH (8/C Hybrid)
- Both meets UL 1581 Vertical Tray Flame Test (FT-1)

LEGEND

59016302
SOUTHWIRE 5/C SIMpull TSTAT{R} 4/C 20 AWG (0.519mm2) 1/C 18 AWG (0.824mm2) CL2 SUNLIGHT RESISTANT (UL) E57497

59016502 , 59016504
TYPE CL2 C{ETL}US 20 AWG 7/C + 18 AWG 1/C BAROSTAT II SUN RES -- TYPE CMH FT1

59908102
SOUTHWIRE 10/C SIMpull TSTAT{R} 8/C 20 AWG (0.519mm2) 2/C 18 AWG (0.824mm2) CL2 SUNLIGHT RESISTANT (UL) E57497

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MODEL #	DESCRIPTION	AWG	#COND	JACKET COLOR	CONDUCTOR COLOR	RATING	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
59016502	20/7+18/1 SOLCU 8/C T-STAT CL2 BROWN 250Sp							
	18/1C SOL CU N/S CL2 PVC	18	1	Brown	RED	CL2, CMH	146	28.0
	20/7C SOL CU N/S CL2 PVC	20	7		BLACK, WHITE, GREEN, BLUE, YELLOW, BROWN, ORANGE	CL2, CMH		
59016504	20/7+18/1 SOLCU 8/C T-STAT CL2 BROWN 125Sp							
	18/1C SOL CU N/S CL2 PVC	18	1	Brown	RED	CL2, CMH	146	28.0
	20/7C SOL CU N/S CL2 PVC	20	7		BLACK, WHITE, GREEN, BLUE, YELLOW, BROWN, ORANGE	CL2, CMH		

EZ-IN™ MINI-SPLIT CABLE

LISTED



Temperature Rating: 90°C (Dry) and 75°C (Wet), 600V, Rated Sunlight Resistant and Direct Burial

APPLICATION

Southwire's armored mini-split cable can be installed in accordance with The National Electrical Code for HVAC applications without the use of conduit and may be installed indoors or outdoors in wet locations.

TOOLS

- Using appropriate Southwire tools for mini-split installations to reduce the chance of damage to internal wires See Tool Kit

CONSTRUCTION

- Conductor(s): Stranded, bare copper Class B, Soft Drawn Annealed Bare Copper per ASTM B3 and B8
- Insulation: Polyvinyl Chloride (PVC)/Nylon
- Armoring: Aluminum Interlocked Armor (AIA)
- Jacket: Black, PVC

SPECIFICATIONS

- ASTM B3, B8
- UL 83 - Thermoplastic Insulated Wires and Cables
- UL 1569 - Metal-Clad Cables
- NFPA 70
- RoHS-3

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MODEL #	DESCRIPTION	AWG	SOLID STRANDED	#COND	JACKET COLOR	CONDUCTOR COLOR	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
586288	EZ-IN™ 16/4STR 600V AA JT	16	Stranded	4	Black	Black, Red, White, Green	526	123
583408	EZ-IN™ 14/4STR 600V AA JT	14	Stranded	4	Black	Black, Red, White, Green	553	148
583410	EZ-IN™ 14/7STR 600V AA JT	14	Stranded	7	Black	Black, Red, Blue, Orange, Yellow, Brown, Red-Black	633	220

EZ-IN™ SHIELDED MINI-SPLIT CABLE

UL LISTED



Temperature Rating: 90°C (Dry) and 75°C (Wet), 600V, Rated Sunlight Resistant and Direct Burial

APPLICATION
Southwire's shielded armored mini-split cable can be installed in accordance with The National Electrical Code for HVAC applications without the use of conduit and may be installed indoors or outdoors in wet locations.

TOOLS
- Using appropriate Southwire tools for mini-split installations to reduce the chance of damage to internal wires See Tool Kit

CONSTRUCTION
- Conductor(s): Stranded, bare copper Class B, Soft Drawn Annealed Bare Copper per ASTM B3 and B8
- Insulation: Polyvinyl Chloride (PVC)/Nylon
- Shield: Aluminum foil tape shield with 18 AWG tinned copper drain wire
- Armoring: Aluminum Interlocked Armor (AIA)
- Jacket: Black, PVC

SPECIFICATIONS
- ASTM B3, B8
- UL 83 - Thermoplastic Insulated Wires and Cables
- UL 1569 - Metal-Clad Cables
- NFPA 70
- RoHS-3

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MODEL #	DESCRIPTION	AWG	SOLID STRANDED	#COND	JACKET COLOR	CONDUCTOR COLOR	OVERALL DIAMETER (MILS)	NET WEIGHT (LBS/1000 FT)
593512	EZIN14/4STR DW AL SHD 600V AA JT	14	Stranded	4	Black	Black, Red, White, Green	587	163

ROMEX® BRAND SIMpull® INDOOR WIRE COPPER NM-B CABLE

LISTED



Nonmetallic-Sheathed Cable. 600 Volt

APPLICATION

Southwire® Romex® Brand SIMpull® NM-B cable may be used for both exposed and concealed work in normally dry locations at temperatures not to exceed 90°C (with ampacity limited to that for 60°C conductors) as specified in the National Electrical Code. NM-B cable is primarily used in residential wiring as branch circuits for outlets, switches, and other loads. NM-B cable may be run in air voids of masonry block or tile walls where such walls are not wet or damp locations. Voltage rating for NM-B cable is 600 volts.

CONSTRUCTION

Southwire® Romex® Brand SIMpull® NM-B cable is manufactured as 2, 3, or 4 conductor cable, with a bare ground wire. Copper conductors are annealed (soft) copper. Conductor insulation is 90°C-rated polyvinyl chloride (PVC), nylon jacketed. Romex® Brand SIMpull® NM-B cable is designed for easier pulling, resulting in easier installation. The cable jacket is color-coded for quick size identification; White - 14 AWG, Yellow - 12 AWG, Orange - 10 AWG, and Black - 8 AWG and 6 AWG.

SPECIFICATIONS

- Listed per UL Standard 719
- UL 83 (Conductor Construction)
- ASTM B-3 and B-8
- Federal Specification A-A-59544
- National Electrical Code, NFPA 70
- REACH/RoHS Compliant

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MODEL #	DESCRIPTION	AWG	#COND	AMPACITY	CABLE DIMENSION (MILS)	NET WEIGHT (LBS/1000 FT)
288274	14-2 w/g (white) NM-B	14	2 + GND	15	368X162	57
288282	12-2 w/g (yellow) NM-B	12	2 + GND	20	418X179	82
288290	10-2 w/g (orange) NM-B	10	2 + GND	30	494X210	124
288936	8-2 w/g (black) NM-B	8	2 + GND	40	618X272	186
288944	6-2 w/g (black) NM-B	6	2 + GND	55	658X308	252

SIM*pull* THHN® COPPER THHN WIRE & CABLE

UL LISTED



600 Volts. Copper Conductor. Thermoplastic Insulation/Nylon Sheath, Heat, Moisture, Gasoline and Oil Resistant. All Sizes Rated Both THHN and either THWN (sizes 14, 12, and 10 AWG) or THWN-2 (sizes 8 AWG and larger). Also Rated MTW and AWM (See Below). SIMpull ® Technology for Easier Pulling.

APPLICATION

Southwire® SIMpull THHN® copper conductors are primarily used in conduit and cable trays for services, feeders and branch circuits in commercial or industrial applications as specified in the National Electrical Code. Voltage for all applications is 600 volts. SIMpull THHN® copper conductors are designed to be installed without application of a pulling lubricant.

These conductors have multiple ratings. Depending upon the product application, allowable temperatures are as follows:

- THHN or T90 Nylon- Dry locations not to exceed 90°C
- THWN-2- Wet or dry locations not to exceed 90° C or locations not to exceed 75°C when exposed to oil
- THWN- Wet locations not to exceed 75°C or dry locations not to exceed 90°C or locations not to exceed 75°C when exposed to oil
- TWN75- Wet locations not to exceed 75°C
- MTW- Wet locations or when exposed to oil at temperatures not to exceed 60°C or dry locations not to exceed 90°C (with ampacity limited to that for 75°C conductor temperature per NFPA 79)
- AWM- Dry locations not to exceed 105°C only when rated and used as appliance wiring material

STANDARDS & REFERENCES

Southwire® SIM*pull* THHN® copper conductors comply with the following:

- ASTM - B3, B8, and B787 (19 Wire Combination Unilay-Stranded)
- UL Standards 83, 758, 1063, and 1581
- CSA C22.2 No. 75, T90 Nylon/TWN75 Sizes through 1000 kcmil
- NOM-ANCE 90° C
- Federal Specification A-A-59544
- NEMA WC-70 (ICEA S-95-658) Construction Requirements
- National Electrical Code, NFPA 70
- CT Rated in Sizes 1/0 AWG and larger
- VW-1 - Sizes 14 through 1 AWG
- FT1 - All Sizes
- Sunlight Resistant – Sizes 2 AWG and larger
- AWM - Sizes 14 through 6 AWG
- MTW - Stranded Constructions Only
- RoHS/REACH Compliant

WE'VE GOT IT
MADE IN AMERICA™

SIM*pull* THHN® COPPER THHN WIRE & CABLE

SIM*pull* THHN® COPPER THHN WIRE & CABLE

CONDUCTOR		INSULATION THICKNESS (MILS)	JACKET THICKNESS (MILS)	NOMINAL O.D. (MILS)	APPROX. NET WT. PER 1000' (LBS.)	ALLOWABLE AMPACITIES+			STANDARD PACKAGE
SIZE (AWG OR KCMIL)	NO. OF STRANDS					60°C	75°C	90°C	
14*	1	15	4	102	15	15	15	15	AC
12*	1	15	4	119	23	20	20	20	AC
10*	1	20	4	150	36	30	30	30	AC
14*	19	15	4	109	16	15	15	15	AC
12*	19	15	4	128	24	20	20	20	AC
10*	19	20	4	161	38	30	30	30	AC
8	19	30	5	213	63	40	50	55	ABCD
6	19	30	5	249	95	55	65	75	ABCD
4	19	40	6	318	152	70	85	100	ABCD
3	19	40	6	346	189	85	100	115	ABCD
2	19	40	7	378	234	95	115	130	ABCD
1	19	50	7	435	299	110	130	145	ABCD
1/0	19	50	7	474	372	125	150	170	ABCD
2/0	19	50	7	518	462	145	175	195	ABCD
3/0	19	50	7	568	575	165	200	225	ABCD
4/0	19	50	7	624	718	195	230	260	ABCD
250	37	60	8	694	851	215	255	290	ABCD
300	37	60	8	747	1012	240	285	320	ABC
350	37	60	8	797	1174	260	310	350	ABC
400	37	60	8	842	1334	280	335	380	ABC
500	37	60	8	926	1655	320	380	430	ABCD
600	61	70	9	1024	1987	350	420	475	ABC
750	61	70	9	1126	2464	400	475	535	BC
1000	61	70	9	1275	3257	455	545	615	C

* Sizes 14, 12, and 10 AWG are available with SIM*pull*® Technology only in SIM*pull*® Barrel or *Coil*PAK® configurations. Standard put ups vary from the ones shown on this chart for standard 14-10 AWG THHN.

+Allowable ampacities shown are for general use as specified by the 2014 Edition of the National Electrical Code Sections 310.15 and 240.4(D).

Unless the equipment is marked for use at higher temperatures the conductor shall be limited to the following per NEC 110.14(C):

60° C - When terminated to equipment for circuits rated 100 amperes or less or marked for 14 - 1 AWG conductors.

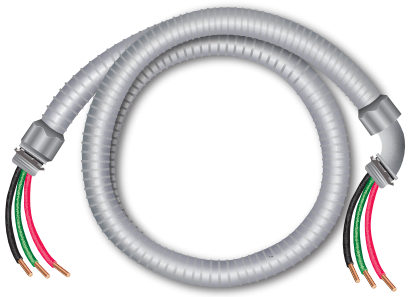
75° C - When terminated to equipment for circuits rated over 100 amperes or marked for conductors larger than 1 AWG.

90° C - THHN dry locations and THWN-2 wet or dry locations for ampacity adjustment purposes using NEC section 310.15.

Package Codes:
A - 2500' Reel
B - 1000' Reel
C - 500' Spool
D - 5000' Reel

ULTRA-WHIP® PRE-ASSEMBLED NON-METALLIC HOOK-UP WHIPS

LISTED



Rated 600 Volt, Stranded Copper THHN/THWN insulated conductors

APPLICATION

Suitable for use as follows:

- Complete assembly delivered from the factory ready to install. Includes 12" wire leads at each end and LFNC-B Fittings for easy and hassle-free hook-ups
- Resistant to rust, cracks, and separation
- Non-metallic raceway is non-conducting
- Commonly used for connecting air conditioners, pumps, motors, compressors, swimming pool equipment and similar equipment

CONSTRUCTION

Ultra-Whip® is a listed wiring assembly comprised of Listed or Recognized components complies with NEC® Article 356, UL Standard 1660, and CSA Standard C22.2 No 227.2 for Liquidtight Flexible Non-metallic Conduit. The fittings meet UL Standard 514B, CSA Standard C22.2 No.18, and NEMA FB-1.

SPECIFICATIONS

Ultra-Whip® is UL Listed under the Wiring Assemblies (QQYZ) category. Ultra-Whip® complies with NEC® Article 356, UL Standard 1660, and CSA Standard C22.2 No 227.2 for Liquidtight Flexible Non-metallic Conduit. The fittings meet UL Standard 514B, CSA Standard C22.2 No.18, and NEMA FB-1.

CONSTRUCTION

- Green Insulated Copper Grounding Conductor
- Highly Flexible Non-metallic Conduit with Factory Installed Conductors
- Liquidtight Flexible Non-metallic Conduit Type B (LFNC-B) Fittings
- 12" Conductor Leads with 1/2" Insulation Stripped
- Intended for 208/240/480 Volt Single Phase Circuits

MODEL #	WIRE SIZE # OF COND./ SIZE	TRADE SIZE (INCHES)	CONDUIT LENGTH (FEET)	AMPS	MASTER CARTON QUANTITY (# OF PIECES)	MASTER CARTON WEIGHT (LBS)
55-31-12-01	3/#10 AWG	0.5	4	30	6	12
55-18-94-07	3/#10 AWG	0.5	6	30	6	13
55-31-14-01	2/#8 AWG, 1/#10 AWG Ground	0.75	4	40	6	14
55-18-93-07	2/#8 AWG, 1/#10 AWG Ground	0.75	6	40	6	15

# OF CONDUCTORS	COLOR SEQUENCE	Color Coding 120/208Y
2	Black, Red	
Grounding Conductor	Green	

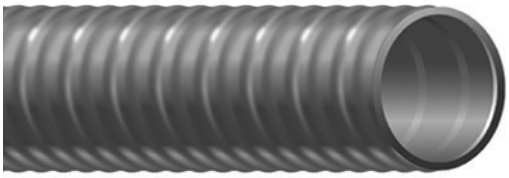
*Optional 277/480Y Volt Colors are available subject to economic quantity.

# OF CONDUCTORS	COLOR SEQUENCE	Color Coding 277/480Y High Voltage
2	Brown, Grey	
2	Orange, Grey	
2	Yellow, Grey	
2	Purple, Grey	
3	Brown, Yellow, Grey	
3	Brown, Orange, Grey	
4	Brown, Orange, Yellow, Grey	
4	Brown, Yellow, Purple, Grey	

WE'VE GOT IT
MADE IN AMERICA™

CONDUIT & TOOLS

ULTRATITE® NON-METALLIC FLEXIBLE CONDUIT, GRAY



64235201

- All nylon construction resists salt, water, weak acids, gasoline, alcohol and oils
- Simple, easy installation. No disassembly required
- No threading of the conduit or tubing required
  Reduces the possibility of cutting the conduit & creating leak paths
- Reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- Flammability classification 94V-2; Temperature index 125° C
- Smooth internal surfaces permit easy wire installation around corner angles
- O-Ring and steel locknut included

MODEL #	DESCRIPTION
58046201	1/2" ULTRATITE® TYPE NM
58046301	3/4" ULTRATITE® TYPE NM

EZ-IN™ MINI-SPLIT CABLE PREP TOOLS



S1020SOL-WW



RS-101A-WW

B-102

WE'VE GOT IT
MADE IN AMERICA™

Using appropriate tools for mini-split installations reduces the chance of damage to internal wires that could lead to improper functioning and wiring safety concerns. Tools include a rotary cutter that easily handle all common armored (MC and BX) cables, a compact jacket cutter/conduit scorer with a reamer blade, and heavy-duty, Made in USA and proudly supporting Wounded Warrior Project® Wire Strippers and Rotary MC Cutters.

MODEL #	STOCK #	DESCRIPTION
S1020SOL-WW	67039240	10-20 AWG SOL & 12-22 AWG STR COMPACT WIRE STRIPPER, WOUNDED WARRIOR PROJECT®
RS-101A-WW	66978140	SUPER ROTO-SPLIT®, WOUNDED WARRIOR PROJECT®
B-102	58282305	REPLACEMENT BLADE FOR RS-101A-WW, RS-101AC-WW, RF-120A-WW
CONCUT	58282040	METAL SCORING CUTTER



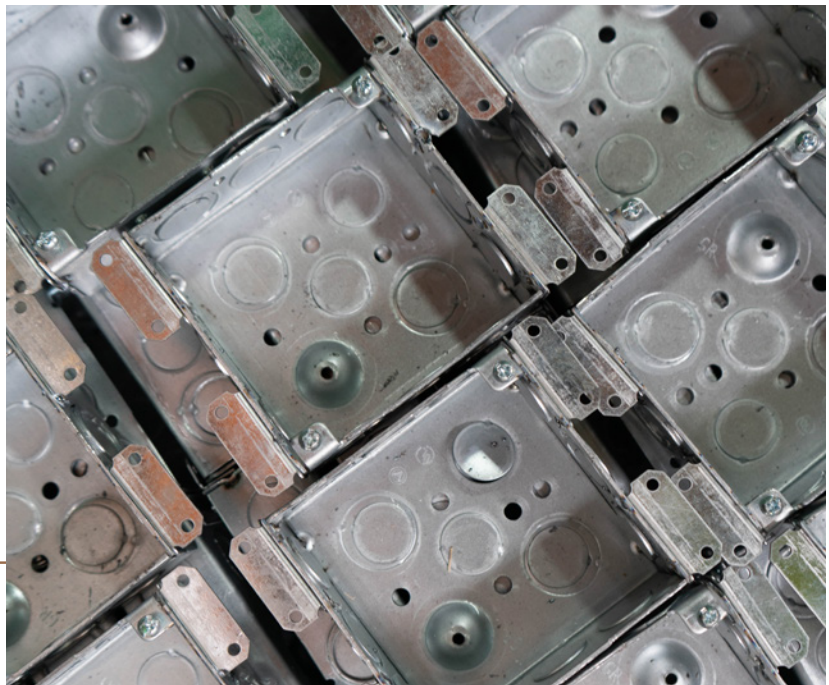
CONCUT

ROUGH ELECTRICAL COMPONENTS

We're widely recognized for continually designing innovative, labor-saving products that provide economical solutions to common installation problems and can custom design and manufacture products to your specifications.

- Metallic Electrical Boxes & Covers
- Raceway Fittings
- Raceway Straps, Hooks, and Cable Support
- Bridle Rings
- Beam Clamps
- Strut Clamps
- Washers & Brackets
- Grounding
- Junction Boxes
- Rod Hangers
- Cable Ties







4" X 2" HANDY/UTILITY BOX, 1-7/8" DEEP - W/ CONDUIT KO'S

UL LISTED



G19281

APPLICATION
- Handy utility boxes are used for switches, convenience outlets, and small junction boxes in exposed work applications

FEATURES
- Raised ground provision ensures ground screw will not interfere with wall surface

MODEL #	DESCRIPTION	BRACKET TYPE	CUBIC INCHES (CM3)	KNOCKOUTS		STD. PKG.
				SIDE CONDUIT	BOTTOM CONDUIT	
G19281	RAISED GROUND	NONE	13.0 (213.0)	(8) 1/2"	(2) 1/2"	50
G19281-AB	STUD FACE MOUNT, 1/2" SET BACK	AB	13.0 (213.0)	(5) 1/2"	(3) 1/2"	25

4" SQUARE BOXES, 1-1/2" DEEP - W/ CONDUIT KO'S

UL LISTED



52151-1/2DR

APPLICATION
- 4" square boxes are used to distribute power to a number of electrical devices where multiple conductor runs are split into two or more directions

FEATURES
- Combination knockouts allow for greater wiring flexibility

MODEL #	DESCRIPTION	BRACKET TYPE	CUBIC INCHES (CM3)	KNOCKOUTS		STD. PKG.
				SIDE CONDUIT	BOTTOM CONDUIT	
52151-1/2DR	FLAT BOTTOM	DRAWN	21.0 (344.1)	(12) 1/2"	(3) 1/2", (2) 3/4"	50
52151-S	ECCENTRIC KO'S, RAISED GROUND	WELDED	21.0 (344.1)	(8) 1/2", (4) 1/2" - 3/4"	(2) 1/2", (2) 3/4"	50

4" SQUARE BOXES, 2-1/8" DEEP - W/ CONDUIT KO'S

UL LISTED



52171-SDR

APPLICATION
- 4" square boxes are used to distribute power to a number of electrical devices where multiple conductor runs are split into two or more directions

FEATURES
- Combination knockouts allow for greater wiring flexibility

MODEL #	DESCRIPTION	BRACKET TYPE	CUBIC INCHES (CM3)	KNOCKOUTS		STD. PKG.
				SIDE CONDUIT	BOTTOM CONDUIT	
52171-SDR	CONCENTRIC KO'S	DRAWN	30.3 (496.5)	(6) 1/2", (6) 1/2" - 3/4"	(3) 1/2", (2) 3/4"	25
52171-S	RAISED GROUND, ECCENTRIC KO'S,	WELDED	30.3 (496.5)	(8) 1/2", (4) 1/2" - 3/4"	(2) 1/2", (2) 3/4"	50

4" SQUARE, INDUSTRIAL EXPOSED WORK COVERS, RAISED 1/2"

UL LISTED
C UL US LISTED



G1935

APPLICATION
- 4" square, 1/2" raised exposed work covers are used to close a 4" square junction box or to attach a device(s) in a surface mount industrial or commercial setting

FEATURES
- Crushed corner design allows use of standard box cover screws
- Device mounting hardware included

MODEL #	DEVICE OPENING(S)	CUBIC INCHES (CM3)	STD. PKG.
52C6	4" FLAT COVER, 1/2" KO IN CENTER	NONE	50
G1935	(1) TOGGLE	7.0 (114.8)	50
G1936	(2) TOGGLES	7.0 (114.8)	50
G1941	(1) DUPLEX, (1) SWITCH	7.0 (114.8)	50
G1948	(1) GFCI, (1) SWITCH	7.0 (114.8)	50
G1939	(2) DUPLEX	7.0 (114.8)	50
BP-1935	(1) TOGGLE, GAS BURNER, RED	7.0 (114.8)	25
BP-1936	(2) TOGGLES, GAS BURNER, RED	7.0 (114.8)	25
BPO-1935	(1) TOGGLE, OIL BURNER, RED	7.0 (114.8)	25
BPO-1936	(2) TOGGLES, OIL BURNER, RED	7.0 (114.8)	25

4" X 2" HANDY/UTILITY BOX COVERS

UL LISTED
C UL US LISTED



G19290



BP19350

APPLICATION
- Handy box covers are used to close a 4" x 2" handy box or to attach a device(s) in a surface mount industrial or commercial setting

FEATURES
- Captive cover screws
- Pregalvanzied steel

MODEL #	DESCRIPTION	STD. PKG.
G19290	BLANK	100
G19380	DUPLEX	100
G19350	TOGGLE	100
BPO-19350	TOGGLE, OIL BURNER, RED	25
BP19350	TOGGLE, GAS BURNER, RED	25

EMT SET SCREW BOX CONNECTORS - STEEL



631S

Connects EMT conduit to box or enclosure

FEATURES
- Staked, set screw
- Concrete tight when taped
- Tubular steel zinc plated
- cULus Listed for EMT conduit only, Federal Spec. W-F-408E, NEMA FB-1

MODEL #	UNINSULATED OR INSULATED	TRADE SIZE	INNER QTY.	MASTER QTY.
631S	UNINSULATED	1/2"	50	250
632S		3/4"	25	125
631SI	INSULATED	1/2"	50	250
632SI		3/4"	25	125

EMT SET SCREW COUPLINGS - STEEL



641S

Connects two lengths of EMT conduit

FEATURES
- Concrete tight when taped
- Tubular steel zinc plated

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
641S	1/2"	50	250
642S	3/4"	25	125

EMT COMPRESSION BOX CONNECTORS - STEEL

c UL us LISTED



652S

Connects EMT conduit to a box or enclosure

FEATURES
- Concrete tight
- Steel zinc plated
- cULus Listed (all), Federal Spec. W-F-408E, NEMA FB-1 (insulated only)

MODEL #	UNINSULATED OR INSULATED	TRADE SIZE	INNER QTY.	MASTER QTY.
651S	UNINSULATED	1/2"	25	250
652S		3/4"	25	250
651SI	INSULATED	1/2"	25	250
652SI		3/4"	25	250

EMT COMPRESSION COUPLINGS - STEEL

c UL us LISTED



662S

Connects two lengths of EMT conduit

FEATURES
- Concrete tight
- Steel zinc plated

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
661S	1/2"	25	250
662S	3/4"	25	250

EMT RAINTIGHT COMPRESSION CONNECTORS - STEEL

c UL us LISTED



651SRT



651SIRT

Connects EMT conduit to a box or enclosure for rain-tight fit

FEATURES
- Rain tight, concrete tight, wet locations
- Blue nut for easy identification
- Steel zinc plated
- cULus Listed rain-tight, Federal Spec. W-F-408E, NEMA FB-1

MODEL #	UNINSULATED OR INSULATED	TRADE SIZE	INNER QTY.	MASTER QTY.
651SRT	UNINSULATED	1/2"	25	250
652SRT		3/4"	25	250
651SIRT	INSULATED	1/2"	25	250
652SIRT		3/4"	25	250

EMT RAINTIGHT COMPRESSION COUPLINGS - STEEL

c UL us LISTED



661SRT

Connects two lengths of EMT conduit for a rain-tight fit

FEATURES
- Rain tight, concrete tight, wet locations
- Blue nuts for easy identification
- Steel zinc plated
- cULus Listed rain-tight, Federal Spec. W-F-408E, NEMA FB-1

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
661SRT	1/2"	25	250
662SRT	3/4"	25	250

TWO-SCREW BOX CONNECTORS - ZINC

UL LISTED

CSA



120

Connects 14/2 to 10/3 Romex® Brand SIM*pull*® Type NM-B Cable or non-metallic sheathed cable to box or enclosure

FEATURES
- Material: Zinc Die-Cast
- Notes: L-51 NM cable: (2) 14/2, (1) 12/2, L-57: AC cable: (FE) 14/2-10/2, .46 min x .598 max AC cable

MODEL #	TRADE SIZE	KNOCK OUT	INNER QTY.	MASTER QTY.
120	3/8"	1/2"	100	1000

ROUGH ELECTRICAL COMPONENTS

TILT-IN CABLE BOX CONNECTORS - STEEL



441

Connects Romex® Brand SIM*pull*® Type NM-B Cable or non-metallic sheathed cable to box or enclosure

FEATURES

- Material: Steel, Zinc Electroplated
- Notes: Locknut not required

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
441	3/8" to 1/2"	100	500
442	3/4" to 1"	50	250
444	1-1/4"	25	125
445	1-1/2"	N/A	25

EZ-IN™ MINI-SPLIT CONNECTORS



64235201



64275801

APPLICATION

- Suitable for use with ultra-whip wiring assemblies
- Easy and hassle-free fitting hook-ups
- Commonly used for connecting air conditioners, pumps, motors, compressors, pool equipment and similar equipment
- Highly flexible non-metallic conduit with factory installed conductors Type B (LFNC-B) fittings

FEATURES

The fittings meet UL Standard 514B, CSA Standard C22.2 No.18, and NEMA FB-1. Assemblies complies with NEC® Article 356, UL Standard 1660, and CSA Standard C22.2 No 227.2

MODEL #	TYPE	HUB SIZE	RANGE OVER JACKET OD MIN-MAX	GROMMET COLOR	A LENGTH	B DIAMETER	C HEX	D LENGTH	BOX PACK
64235201	STRAIGHT CONNECTOR, 1/2" STEEL ZINC PLATED TECK50	1/2"	.610 - .720 .560 - .610 .485 - .585"	Black, Grey, Yellow	1-31/32"	1-3/16"	1-1/8"	19/32"	25
64275801	90° CONNECTOR TECK5090	1/2"	.610 - .720 .560 - .610 .485 - .585"	Black, Grey, Yellow	3-1/2"	2"	1-1/8"	19/32"	15

NON-METALLIC LIQUID-TIGHT BOX CONNECTORS STRAIGHT

c UL us LISTED



NMLQ-1050S

Connects liquid-tight non-metallic conduit to box or enclosure

FEATURES

- Material: Nylon
- Suitable for use with liquid-tight
- flexible non-metallic conduit, Type B
- Notes: S suffix denotes one-piece screw-in type

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
NMLQ-1050	1/2"	25	100
NMLQ-1075	3/4"	10	100
NMLQ-1050-S	1/2"	25	100
NMLQ-1075-S	3/4"	25	100

ONE-HOLE STRAPS FOR ROMEX® BRAND NMSC, STEEL



510RX

Secures Romex® Brand SIM*pull*® Type NM-B Cable or non-metallic sheathed cable to wood or masonry

FEATURES
- Material: Cold rolled steel, zinc plated
- Notes: Wire sizes #14, #12, and #10, in 2 or 3 conductor, with or without ground. Also 14 in UF.

MODEL #	INNER QTY.	MASTER QTY.
510RX	100	1000

ONE-HOLE STRAPS FOR EMT CONDUIT, STEEL



511

Used to secure EMT conduit in surface mount applications

FEATURES
- Inverted rib provides strength to keep cable secure
- Snap-on feature
- UL Listed (1/2" through 1")
- Zinc plated steel

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
511	1/2"	100	1000
512	3/4"	100	500

AC/MC 1-HOLE STRAPS



510BX

Supports armored or metal-clad cable

FEATURES
- Material: Steel
- An inverted rib provides more strength to keep your cable secure

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
510BX	3/8"	100	1000

J-HOOKS, WALL MOUNT, MAGNETIC MOUNT



JHK-12MAG

APPLICATION
- Magnetic wall mount J-Hook cable supports can be attached to a wide variety of metal wall surfaces
- Southwire J-Hooks are an inexpensive alternative to cable trays

FEATURES
- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar

c UL us LISTED

MODEL #	MATERIAL	HOOK SIZE	CAT5E CABLE CAPACITY	PULL-OUT STRENGTH	STD. PKG.
JHK-12MAG	ZINC PLATED STEEL	3/4"	20	90 LBS.	50
JHK-21MAG		1-5/16"	40	90 LBS.	50
JHK-32MAG		2"	80	90 LBS.	50
JHK-64MAG		4"	300	90 LBS.	25
JHK-84MAG		6"	450	90 LBS.	25

J-HOOKS OVERHEAD MOUNT, MAGNETIC MOUNT



JHK-12ABMAG

APPLICATION
- Magnetic overhead mount J-Hook cable supports can be attached to a wide variety metal of overhead surfaces
- Southwire J-Hooks are an inexpensive alternative to cable trays

FEATURES
- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar

UL LISTED c UL us LISTED

MODEL #	MATERIAL	HOOK SIZE	CAT5E CABLE CAPACITY	PULL-OUT STRENGTH	STD. PKG.
JHK-12ABMAG	ZINC PLATED STEEL	3/4"	20	90 LBS.	50
JHK-21ABMAG		1-5/16"	40	90 LBS.	50
JHK-32ABMAG		2"	80	90 LBS.	50
JHK-64ABMAG		4"	300	90 LBS.	25

J-HOOKS WALL MOUNT WITH MOUNTING HOLES



CAT21TZ

APPLICATION
- Wall mount J-Hook cable supports can be attached to a wide variety of wall surfaces
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

FEATURES
- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar

c UL us LISTED UL LISTED

MODEL #	MATERIAL	HOOK SIZE	MOUNTING HOLE	CAT5E CABLE CAPACITY	PULL-OUT STRENGTH	STD. PKG.
CAT12TZ*	GALVANIZED STEEL	3/4"	.264" DIAMETER	16	60 LBS	100
CAT21TZ*		1-5/16"		50	60 LBS	40
CAT32TZ*		2"		90	60 LBS	50
CAT64TZ*		4"		330	60 LBS	25
JHK-84		6"		450	60 LBS	25

Load Limits apply to fastener only. Anchor must be evaluated separately. *cULus Listed, **UL listed, JHK-84- no UL

MACHINE THREADED BRIDLE RINGS



4BRT20TZ



BR-501024



BR-125-SS

APPLICATION:

- Threaded bridle rings are used to support communication cables and other low voltage wires
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

FEATURES

- Available in multiple ring diameters
- Machine screw threads allow rings to be screwed into other fasteners and clamps

MODEL #	MATERIAL	DIAMETER	THREAD SIZE	CAT5E CABLE CAPACITY	BOX QTY.
BR-501024*	ZINC PLATED STEEL	1/2"	#10 – 24	5	100
2BRT12TZ**		3/4"	#10 – 24	10	100
BR-1001024*		1"	#10 – 24	20	100
2BRT20TZ**		1-1/4"	#10 – 24	30	100
BR-1501024*		1-1/2"	#10 – 24	42	100
2BRT32TZ**		2"	#10 – 24	73	100
4BRT20TZ**		1-1/4"	1/4" – 20	30	100
BR-150*		1-12"	1/4" – 20	42	100
4BRT32TZ**		2"	1/4" – 20	73	100
4BRT64TZ**		4"	1/4" – 20	250	50
BR-125-SS*	316 STAINLESS STEEL	1-1/4"	1/4" – 20	30	100
BR-150-SS*		1-1/2"	1/4" – 20	42	100
BR-200-SS*		2"	1/4" – 20	73	100
BR-400-SS*		4"	1/4" – 20	250	50

BEAM CLAMPS - STEEL

c UL us LISTED



BCTZ

APPLICATION
- Clamps to flanges to support a variety of attachments from beams.

FEATURES
- Supports flanges up to 1/2"
- Holes in the back and bottom supports #10-24 and 1/4"– 20 threaded bridle rings

MODEL #	STATIC LOAD (LBS.)	BOX QTY.
BCTZ	100	100

BEAM CLAMPS

UL LISTED

c UL us LISTED



BC-1024

APPLICATION
- Light duty beam clamp supports loads from structural beams

FEATURES
- Side and bottom tapped holes

MODEL #	MATERIAL	ROD SIZE	JAW OPENING	BOX QTY.
BC-1024*	ZINC PLATED STEEL	10 – 24	.59"	100
BC200TZ**		1/4" – 20	.59"	100
BC400TZ**		3/8" – 16	.94"	50
BC-1420-SS*	316 STAINLESS STEEL	1/4" – 20	.59"	100
BC-3816-SS*		3/8" – 16	.94"	25

* UL listed | ** cULus listed

BEAM CLAMPS - MALLEABLE IRON

UL LISTED

CSA



26

APPLICATION
- Malleable iron beam clamps are used to support conduit hangers, bridle rings and drop rods

FEATURES
- Tapped holes on side and bottom

MODEL #	SIZE	JAW OPENING	SIDE/BOTTOM THREADED HOLES	STATIC LOAD (LBS.)	BOX QTY.
26	1"	3/4"	1/4"-20	450	50
27	2"	7/8"	3/8"-16	1300	10
29	2-1/2"	1-3/16"	1/2"-13	1700	10

STRUT CLAMP - FOR RIGID CONDUIT

c UL us LISTED



2101

APPLICATION:
- Secures Rigid electrical conduit perpendicular to strut

FEATURES
- Hex/slotted nut, square bolt

MODEL #	RIGID SIZE	MATERIAL	BOX QTY.
2101	1/2"	ZINC PLATED STEEL	100
2102	3/4"		100
2103	1"		50
2104	1-1/4"		50
2105	1-1/2"		50
2106	2"		50
2107	2-1/2"		50
2108	3"		25
2109	3-1/2"		25
2110	4"		25
STR500	5"		25
STR600	6"		25
STR50-SS	1/2"	316 STAINLESS STEEL	100
STR75-SS	3/4"		100
STR100-SS	1"		100
STR125-SS	1-1/4"		100
STR150-SS	1-1/2"		100
STR200-SS	2"		100
STR250-SS	2-1/2"		100
STR300-SS	3"		100
STR350-SS	3-1/2"		100
STR400-SS	4"		100
STR500-SS	5"		25
STR600-SS	6"		25

SQUARE CHANNEL WASHER



F130000EGTZ

APPLICATION:
- Secures rods to strut channel

MODEL #	ROD SIZE	HOLE DIAMETER	BOX QTY.
F130000EGTZ	5/16"	3/8"	100
F140000EGTZ	3/8"	7/16"	100
F150000EGTZ	1/2"	9/16"	100

SCREW GUN BRACKETS

c UL us LISTED



TSGB16TZ

APPLICATION:
- Screw gun brackets allow electrical boxes to be quickly and easily installed between ceiling joists or wall studs

FEATURES
- Notched and marked allows for easy identification and bending
- Pilot holes for easy box attachment
- Adjustable version for non-standard stud spacing
- Mounting holes length of bar for easy box installation
- 13 lbs. load capacity when intended to support a fixture or luminaire in a wall

MODEL #	SPAN	LENGTH	BOX DEPTHS	BOX QTY.
SGB16ATZ*	NON-ADJUSTABLE	16"	1-1/2", 2-1/8"	50
TSGB16TZ*	ADJUSTABLE	11-1/2" TO 17-3/4"	1-1/2", 2-1/8"	50
TSGB1624TZ*	ADJUSTABLE	14-1/4" TO 24-1/4"	1-1/2", 2-1/8", 2-1/2"	50
BHAD16**	ADJUSTABLE	11" TO 18"	3 – 3-1/2"	50
BHAD24**	ADJUSTABLE	17" TO 26"	3 – 3-1/2"	50

CABLE POSITIONING & STAPLES

WIRE TAB CABLE POSITIONING DEVICE

LISTED



MWT1

Connects 14/2 to 10/3 Romex® Brand SIM*pull*® Type NM-B Cable or non-metallic sheathed cable to box or enclosure

FEATURES

- Material: Polyethylene
- Wire Tab hugs the corner of a wall stud, allowing loose wire ends to be threaded through the channel. When drywall is hung, a pre cut hole is positioned to surround the Wire Tab channel so wire ends are in the correct place. Ideal for under cabinet lights, security, doorbells, speakers and more. Small, inexpensive, and easy to use. Eliminates costly and unsightly holes in drywall. Can be adapted for a variety of applications, including thick walls.

MODEL #	TRADE SIZE	INNER QTY.	MASTER QTY.
MWT1	1 GANG	N/A	25

ROMEX™ BRAND METAL STAPLES



The only way to firmly secure residential cables to wooden studs is with Romex™ Brand staples! These metal staples are manufactured from carbon steel to provide strength and reliability. Romex™ Brand staples are engineered with recessed heads to protect cable jackets, sharper tips for easier starting and are practically oil-free for cleaner handling. Romex™ Brand staples are available in 1/2" and 9/16" width sizes and are designed to a contractor-preferred length to accommodate varying cable size ranges. These metal staples are intended to be driven into wood with a hammer.

FEATURES

- Quality metal staples used to keep Romex® Brand NM cable in place
- Pointed legs drive in straight and limit splitting of wood
- Recessed heads drive fast and protect cable insulation
- Sharp tips for easier starting

MODEL #	STOCK #	DESCRIPTION	UPC	STAPLE WIDTH	STAPLE LENGTH	CABLE RANGE COMPATIBILITY	
SMS12-100	66274840	1/2" ROMEX™ BRAND STAPLES 100 PCS, BOX	032886730306	1/2" (13mm)	1"	For securing 14-2, 12-2 & 10-2 NM Cable	Also works with: Armored Cable 14-2 & 14-3, Metal Clad 14-2 & 14-3 and Underground Feeder 14-2 & 12-2
SMS916-100	66274940	9/16" ROMEX™ BRAND STAPLES 100 PCS, BOX	032886730313	9/16" (14mm)	1-1/4"	For securing 14-3, 12-3 & 10-3 NM Cable	Also works with: Armored Cable 14-2 – 10-3, Metal Clad 14-2 – 10-3 and Underground Feeder 14-3 & 12-3
SMS12-500B	58978501	1/2" ROMEX™ BRAND STAPLES 500 PCS, BOX	032886942730	1/2" (13mm)	1"	For securing 14-2, 12-2 & 10-2 NM Cable	Also works with: Armored Cable 14-2 & 14-3, Metal Clad 14-2 & 14-3 and Underground Feeder 14-2 & 12-2
SMS916-500B	58978701	9/16" ROMEX™ STAPLES 500 PCS, BOX	032886942754	9/16" (14mm)	1-1/4"	For securing 14-3, 12-3 & 10-3 NM Cable	Also works with: Armored Cable 14-2 – 10-3, Metal Clad 14-2 – 10-3 and Underground Feeder 14-3 & 12-3
SMS12-5000BKT	67580940	1/2" ROMEX™ BRAND STAPLES 5000 PCS, BUCKET	032886719738	1/2" (13mm)	1"	For securing 14-2, 12-2 & 10-2 NM Cable	Also works with: Armored Cable 14-2 & 14-3, Metal Clad 14-2 & 14-3 and Underground Feeder 14-2 & 12-2
SMS916-5000BKT	67584940	9/16" ROMEX™ BRAND STAPLES 5000 PCS, BUCKET	032886720093	9/16" (14mm)	1-1/4"	For securing 14-3, 12-3 & 10-3 NM Cable	Also works with: Armored Cable 14-2 – 10-3, Metal Clad 14-2 – 10-3 and Underground Feeder 14-3 & 12-3

TIN PLATED COPPER & COPPER ALLOY SPLIT BOLT CONNECTORS

c UL us LISTED



SB6-10CPDQ2



SB2-6C

FEATURES
- Southwire split bolts are used in applications such as splicing, tapping, and terminating conductors in grounding applications
- Rated 600V / 90C

MODEL #	STOCK #	MATERIAL	RUN	TAP	MASTER CARTON QTY.
SB6-10CPDQ2*	65254340	TIN PLATED COPPER	# 6 STR - # 10 STR	# 6 STR - # 10 STR	5
SB4-8CPDQ2*	65254440	TIN PLATED COPPER	# 4 STR - # 8 SOL	# 4 STR - # 8 SOL	5
SB250K-8CPD*	65253940	TIN PLATED COPPER	250 KCMIL STR - 1 STR	250 KCMIL STR - # 8 STR	5
SB2/0-8CPD*	65254040	TIN PLATED COPPER	# 2/0 STR - 1/0	# 2/0 STR - # 8 STR	5
SB2-8CPD*	65179240	TIN PLATED COPPER	# 8 STR - # 2 STR	# 8 STR - # 2 STR	5
SB1/0-6CPD*	65179340	TIN PLATED COPPER	# 6 STR - 1/0 STR	# 6 STR - 1/0 STR	5

MODEL #	STOCK #	MATERIAL	EQUAL RUN AND TAP	MINIMUM TAP WITH MAXIMUM MAIN	MASTER CARTON QTY.
SB2-6C	65179140	COPPER ALLOY	# 6 STR - # 2 STR	# 14 SOL/STR	5
SB4-8C	65178940	COPPER ALLOY	# 8 SOL/STR - # 4 STR	# 14 SOL/STR	5
SB6-8CQ2	65178840	COPPER ALLOY	# 8 SOL/STR - # 6 SOL	# 14 SOL/STR	5
SB2/0-2C	65179740	COPPER ALLOY	# 2 STR - 2/0 STR	# 14 SOL/STR	5
SB1/0-4C	65179840	COPPER ALLOY	# 4 STR - 1/0 STR	# 14 SOL/STR	5
SB8-10CQ2	65178740	COPPER ALLOY	# 10 SOL/STR - # 8 SOL/STR	# 14 SOL/STR	5
SB10-14CQ3	65253840	COPPER	# 12 SOL/STR- # 10 SOL/STR	# 14 SOL/STR	5
SB3/0-1C	65177940	COPPER	# 1 STR - # 3/0 STR	# 8 SOL/STR	10

*Dual-rated for use with Al and Cu conductors

GROUND ROD CLAMPS

c UL us LISTED



RCL-10-12BZ

FEATURES
- Southwire ground rod clamps are used for connecting conductors to ground rods or rebar
- Suitable for direct burial

MODEL #	STOCK #	MATERIAL	WIRE RANGE	GROUNDING ROD	REBAR	MASTER CARTON QTY.
RCL2-10.12BZ	65176340	Bronze	# 10 SOL/STR - # 2 STR	1/2"	3/8"	20
RCL2-10.58BZ	65176440	Bronze	# 10 SOL/STR - # 2 STR	5/8"	1/2"	30
RCL1/0-10.12-34BZ	65177440	Bronze	# 10 SOL/STR - 1/0 STR	1/2"	3/4"	10

ROD HANGERS

"QUICK SHOT" THREADED ROD HANGERS

FEATURES
- Pre-assembled with concrete nail & washer
- Standard Packaging: 50



STF-1430

MODEL #	DROP ROD	OVERALL LENGTH
STF1430	1/4"-20	30"
STF1436	1/4"-20	36"

JUNCTION BOXES



1221

FEATURES
- NEMA 3 rated where indicated
- A surface mounted enclosure without entrance hubs which allows multiple conduits to be connected and wire splices made within
- Appropriate round hole for conduit entrance must be cut
- Male adapters or box adapters may be used to secure conduit to the box
- May be concrete encased or buried (not warranted or listed to be watertight for all circumstances)

MODEL #	INSIDE DIMENSION	MASTER QTY.	WEIGHT/ CASE (LBS.)
1221*	4" x 4" x 2"	10	7
1222*	4" x 4" x 4"	10	11
1223*	4" x 4" x 6"	10	15
1224*	5" x 5" x 2"	10	9
1225TZ*	6" x 6" x 4"	10	23
1226*	6" x 6" x 6"	5	14
1227*	8" x 8" x 4"	5	18
1228	8" x 8" x 6"	4	18
1229*	8" x 8" x 7"	4	21
1230TZ*	12" x 12" x 4"	2	14
1231*	12" x 12" x 6"	2	18
1232*	16" x 14" x 6"	1	12
1233**	24" x 18" x 8"	1	23
1234†	24" x 24" x 8"	1	36
1235TZ†	36" x 24" x 8"	1	34

* NEMA 3 rated
** UL listed with only a Type 1 NEMA rating
† Not UL listed

175 LB SERIES

c UL us LISTED

APPLICATION
- Utility cable ties are designed for use in general applications, while delivering ease of installation, consistent performance, and industry leading reliability.

FEATURES
- Easy grab tip for pick up from flat surfaces
- Low insertion for quick installation
- Smooth surfaces
- Indoor: Made of nylon 6.6, natural
- Outdoor: Made of nylon 6.6, UV black
- cULus and Plenum AH-2 Rated



MODEL #	TENSILE STRENGTH (LBS)	ENVIRONMENT	COLOR	LENGTH	WIDTH	THICKNESS	BNDL. DIA	BAG QTY.	CASE QTY.	CASE WEIGHT (LBS)
BL24H9-L	175	INDOOR	NATURAL	24"	0.335	0.087	7.2	50	500	15
BL36H9-L	175		NATURAL	36"	0.335	0.087	11	50	500	22
BL48H9-L	175		NATURAL	48"	0.335	0.087	14	50	500	27
BL24H0-L	175	OUTDOOR/INDOOR	BLACK, UV	24"	0.335	0.087	7.2	50	500	15
BL36H0-L	175		BLACK, UV	36"	0.335	0.087	11	50	500	22
BL48H0-L	175		BLACK, UV	48"	0.335	0.087	14	50	500	27

AIR HANDLING BURGUNDY COLORED CABLE TIES

c UL us LISTED



APPLICATION
- Burgundy colored cable ties for air handling spaces, above drop ceilings and below raised flooring

FEATURES
- Easy grab tip for pick up from flat surfaces
- Low insertion for quick installation
- Meets UL 1565 specifications for low smoke generation, low heat release and mechanical strength

MODEL #	TENSILE STRENGTH (LBS)	ENVIRONMENT	COLOR	LENGTH	WIDTH	THICKNESS	BNDL. DIA	BAG QTY.	CASE QTY.
BL4MAH-C	18	INDOOR	BURGUNDY	4.1"	0.096"	0.035"	0.75"	100	10,000
BL4MAH-M	18			4.1"	0.096"	0.035"	0.75"	1,000	10,000
BL7SAH-C	50			7.6"	0.18"	0.054"	2.0"	100	10,000
BL7SAH-M	50			7.6"	0.18"	0.054"	2.0"	1,000	10,000
BL11SAH-C	50			11.1"	0.18"	0.054"	3.0"	100	5,000
BL11SAH-M	50			11.1"	0.18"	0.054"	3.0"	1,000	5,000
BL14SAH-C	50			14.6"	0.18"	0.054"	4.0"	100	5,000
BL14SAH-M	50			14.6"	0.18"	0.054"	4.0"	1,000	5,000
BL14LAH-C	120			14.6"	0.298"	0.069"	4.0"	100	2,000

CABLE TIES

18 LB SERIES

c UL us LISTED

APPLICATION
- Utility cable ties are designed for use in general applications, while delivering ease of installation, consistent performance, and industry leading reliability.

FEATURES
- Easy grab tip for pick up from flat surfaces
- Low insertion for quick installation
- Smooth surfaces
- Indoor: Made of nylon 6.6, natural
- Outdoor: Made of nylon 6.6, UV black
- cULus and Plenum AH-2 Rated



MODEL #	TENSILE STRENGTH (LBS)	ENVIRONMENT	COLOR	LENGTH	WIDTH	THICKNESS	BNDL. DIA	BAG QTY.	CASE QTY.
BL4M9-M	18	INDOOR	NATURAL	4.1"	0.096"	0.035"	.75"	1000	10000
BL4M9-C	18		NATURAL	4.1"	0.096"	0.035"	.75"	100	10000
BL4M0-M	18	OUTDOOR/INDOOR	BLACK	4.1"	0.096"	0.035"	.75"	1000	10000
BL4M0-C	18		BLACK	4.1"	0.096"	0.035"	.75"	100	10000

40 LB SERIES

c UL us LISTED

APPLICATION
- Utility cable ties are designed for use in general applications, while delivering ease of installation, consistent performance, and industry leading reliability.

FEATURES
- Easy grab tip for pick up from flat surfaces
- Low insertion for quick installation
- Smooth surfaces
- Indoor: Made of nylon 6.6, natural
- Outdoor: Made of nylon 6.6, UV black
- cULus and Plenum AH-2 Rated



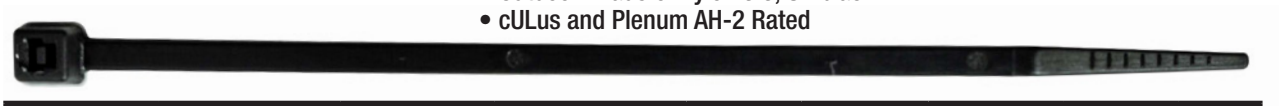
MODEL #	TENSILE STRENGTH (LBS)	ENVIRONMENT	COLOR	LENGTH	WIDTH	THICKNESS	BNDL. DIA	BAG QTY.	CASE QTY.
BL5I9-M	40	INDOOR	NATURAL	5.7"	.142"	0.05"	1.25"	1000	10000
BL5I9-C	40		NATURAL	5.7"	.142"	0.05"	1.25"	100	10000
BL5I0-M	40	OUTDOOR/INDOOR	BLACK	5.7"	.142"	0.05"	1.25"	1000	10000
BL5I0-C	40		BLACK	5.7"	.142"	0.05"	1.25"	100	10000
BL8I9-M	40	INDOOR	NATURAL	8.7"	.142"	0.05"	2.0"	1000	10000
BL8I9-C	40		NATURAL	8.7"	.142"	0.05"	2.0"	100	10000
BL8I0-M	40	OUTDOOR/INDOOR	BLACK	8.7"	.142"	0.05"	2.0"	1000	10000
BL8I0-C	40		BLACK	8.7"	.142"	0.05"	2.0"	100	10000

50 LB SERIES

c UL us LISTED

APPLICATION
- Utility cable ties are designed for use in general applications, while delivering ease of installation, consistent performance, and industry leading reliability.

FEATURES
- Easy grab tip for pick up from flat surfaces
- Low insertion for quick installation
- Smooth surfaces
- Indoor: Made of nylon 6.6, natural
- Outdoor: Made of nylon 6.6, UV black
- cULus and Plenum AH-2 Rated



MODEL #	TENSILE STRENGTH (LBS)	ENVIRONMENT	COLOR	LENGTH	WIDTH	THICKNESS	BNDL. DIA	BAG QTY.
BL7S9-M	50	INDOOR	NATURAL	7.6"	.18"	.054"	2.0"	1000
BL7S9-C	50		NATURAL	7.6"	.18"	.054"	2.0"	100
BL7S0-M	50	OUTDOOR/INDOOR	BLACK	7.6"	.18"	.054"	2.0"	1000
BL7S0-C	50		BLACK	7.6"	.18"	.054"	2.0"	100
BL11S9-M	50	INDOOR	NATURAL	11.1"	.18"	.054"	3.0"	1000
BL11S9-C	50		NATURAL	11.1"	.18"	.054"	3.0"	100
BL11S0-M	50	OUTDOOR/INDOOR	BLACK	11.1"	.18"	.054"	3.0"	1000
BL11S0-C	50		BLACK	11.1"	.18"	.054"	3.0"	100
BL14S9-M	50	INDOOR	NATURAL	14.6"	.18"	.054"	4.0"	1000
BL14S9-C	50		NATURAL	14.6"	.18"	.054"	4.0"	100
BL14S0-M	50	OUTDOOR/INDOOR	BLACK	14.6"	.18"	.054"	4.0"	1000
BL14S0-C	50		BLACK	14.6"	.18"	.054"	4.0"	100

COLD WEATHER CABLE TIES

c UL us LISTED

APPLICATION
- Cold weather ties are used in applications where cold and sunlight are factors.

FEATURES
- Extended UV sunlight protection
- Max operating temp -40° F to 185°F (-20°F install temp)
- Made of UV/weather resistant nylon 6.6, black
- UL Listed



MODEL #	TENSILE STRENGTH (LBS)	ENVIRONMENT	COLOR	LENGTH	WIDTH	THICKNESS	BNDL. DIA	BAG QTY.	CASE QTY.
BL7SAW0-C	50	INDOOR / OUTDOOR	UV BLACK, COLD WEATHER	7.6"	0.18"	0.054"	2.0"	100	10,000
BL11SAW0-C	50			11.1"	0.18"	0.054"	3.0"	100	5,000
BL14SAW0-C	50			14.6"	0.18"	0.054"	4.0"	100	5,000
BL14LAW0-C	120			14.6"	0.298"	0.069"	4.0"	100	2,000
BL24HAW0-L	175			24.1"	0.350"	0.087"	7.2"	50	500
BL36HAW0-L	175			36"	0.350"	0.087"	11.0"	50	500

LIFTS

- SERIES 2000
- SERIES 2100
- SERIES 2200
- SERIES 2300
- SERIES 2400



SERIES 2000



The Sumner* Series 2000 lifts are ideal for wider, heavier loads in the construction and HVAC markets.

SPECIAL FEATURES

- Designed for loads up to 650 lbs., 800 lbs., or 1000 lbs.
- Fits easily through doorways
- Easily flown in using the integrated lifting eye
- Pulley Guard provides 360° of cable protection
- Forks reverse to maximize lifting height
- Plunger pins eliminate extra tools and loose parts
- Quickly breaks down for storage and transportation
- Load cable that feeds inside mast - No more exposed cable just inches away from operator's face
- Multiple accessories available
- Available in 4 models in powder coating or galvanized finish

ITEM #	DESCRIPTION	MODEL #	UPC	LIFTING HEIGHT	LOAD CAPACITY
783700	2010 MATERIAL LIFT	2010	661165837001	10 FT.	1,000 LBS.
783701	2015 MATERIAL LIFT	2015	661165837018	15 FT.	800 LBS.
783702	2020 MATERIAL LIFT	2020	661165837025	20 FT.	800 LBS.
783703	2025 MATERIAL LIFT	2025	661165837032	25 FT.	650 LBS.
783223	2010 MATERIAL LIFT - GALVANIZED	2010G	661165832235	10 FT.	1,000 LBS.
786781	2015 MATERIAL LIFT - GALVANIZED	2015G	661165832242	15 FT.	800 LBS.
786782	2020 MATERIAL LIFT - GALVANIZED	2020G	032886293559	20 FT.	800 LBS.
786783	2025 MATERIAL LIFT - GALVANIZED	2025G	032886299636	25 FT.	650 LBS.
OPTIONAL ACCESSORIES					
783705	PIPE CRADLE (PAIR)	PCRADLE	661165837056	---	---
783642	BOOM ASSEMBLY	BOOMA	661165836424	---	---
786320	TRAY ASSEMBLY	TA	661165863208	---	---
783691	FORK EXTENSION KIT	CFEXTKIT	661165836912	---	---

SERIES 2100



The Sumner* Series 2100 Contractor lifts are ideal for construction, HVAC and industrial work.

SPECIAL FEATURES

- Designed for loads up to 650 lbs.
- Fits easily through doorways
- Easily flown in using the integrated lifting eye
- Pulley Guard provides 360° of cable protection
- Forks reverse to maximize lifting height
- Plunger pins eliminate extra tools and loose parts
- Quickly breaks down for storage and transportation
- Load cable that feeds inside mast - no more exposed cable just inches away from operator's face
- Multiple accessories available
- Available in 3 models in powder coating or galvanized finish

ITEM #	DESCRIPTION	MODEL #	UPC	LIFTING HEIGHT	LOAD CAPACITY
783650	2112 CONTRACTOR LIFT	2112	661165836509	12 FT.	650 LBS.
783651	2118 CONTRACTOR LIFT	2118	661165836516	18 FT.	650 LBS.
783652	2124 CONTRACTOR LIFT	2124	661165836523	24 FT.	650 LBS.
783225	2112 CONTRACTOR LIFT - GALVANIZED	2112G	661165832259	12 FT.	650 LBS.
783226	2118 CONTRACTOR LIFT - GALVANIZED	2118G	661165832266	18 FT.	650 LBS.
783227	2124 CONTRACTOR LIFT - GALVANIZED	2124G	661165832273	24 FT.	650 LBS.
OPTIONAL ACCESSORIES					
783705	PIPE CRADLE (PAIR)	PCRADLE	661165837056	---	---
783642	BOOM ASSEMBLY	BOOMA	661165836424	---	---
786320	TRAY ASSEMBLY	TA	661165863208	---	---
783691	FORK EXTENSION KIT	CFEXTKIT	661165836912	---	---
783765	TWO SPEED WINCH HANDLE KIT (2100 ONLY)	2SWHKIT	661165837650	---	---
783736	10" WHEEL KIT	WHLKIT2000	661165837360	---	---

SERIES 2200 LIL HOISTER™



The Sumner* Series 2210 Lil Hoister™ lifts are compact feature rich lifts making them an ideal tool in a variety of applications.

SPECIAL FEATURES

- Designed for loads up to 300 lbs.
- Forks reverse to maximize lifting height
- Plunger pins eliminate extra tools and loose parts
- Two 2" casters permit easy handling of heavy loads
- Quickly breaks down for storage and transportation
- Load strap that feeds inside mast - No more exposed cable just inches away from operator's face
- Highly adaptable with multiple accessories available





ITEM #	DESCRIPTION	MODEL #	UPC	LIFTING HEIGHT	LOAD CAPACITY
784310	2210 LIL HOISTER™	2210	661165843101	10 FT.	300 LBS.
OPTIONAL ACCESSORIES					
784240	ALUMINUM TRAY	ALTRAY2200	661165842401	---	---
784218	WHEEL BRAKE ASSEMBLY	WBA2200	661165842180	---	---
784258	DUALLY WHEEL KIT	DUALWKIT	661165842586	---	---

LIFTS

SERIES 2300



The Sumner* Series 2300 Drywall/HVAC lift are ideal for lifting drywall and lighter HVAC ducts.

SPECIAL FEATURES:

- Lifts loads up to 150 lbs. up to 11' 2-3/4" or 14' 9-3/4"
- Solid, safe construction
- Lightweight - 99 lbs.
- Two speed winch handle
- Quick, tool free assembly
- One person operation
- Tilts 65° for drywall installation
- Available in 2 models



ITEM #	DESCRIPTION	MODEL #	UPC	LIFTING HEIGHT	LOAD CAPACITY
710010	2311 DRYWALL LIFT WITH CART	2311KIT	661165100105	11' - 2.75"	150 LBS.
710011	2315 DRYWALL LIFT WITH CART	2315KIT	661165900484	14' - 9.75"	150 LBS.
710012	2311 HVAC LIFT WITH CART	2311-HVAC KIT	032886301162	11' - 2.75"	150 LBS.
710013	2315 HVAC LIFT WITH CART	2315-HVAC KIT	032886300189	14' - 9.75"	150 LBS.
OPTIONAL ACCESSORIES					
784355	DRYWALL CRADLE ONLY	DWCRADLE	661165843552	---	---
784474	HVAC/ELECTRICAL CRADLE ONLY	HVACCRADL	661165844740	---	---
784510	DRYWALL LIFT CART	DWCART	661165845105	---	---

SERIES 2400



The Sumner* Series 2400 Contractor lifts are compact with a rugged design for a variety of construction applications.

SPECIAL FEATURES

- Designed for loads up to 450 lbs.
- Easily breaks down to just over 5' for easy storage and transportation
- Plunger pins eliminate extra tools and loose parts
- Compact design fits in most vans and SUVs
- Forks reverse to maximize lifting height
- Pulley Guard provides 360° of cable protection
- Load cable that feeds inside mast - No more exposed cable just inches away from operator's face
- Multiple accessories available
- Available in 2 models in powder coating or galvanized finish

ITEM #	DESCRIPTION	MODEL #	UPC	LIFTING HEIGHT	LOAD CAPACITY
784750	2412 CONTRACTOR LIFT	2412	661165847505	12 FT.	450 LBS.
784751	2416 CONTRACTOR LIFT	2416	661165847512	16 FT.	450 LBS.
784752	2412 CONTRACTOR LIFT - GALVANIZED	2412G	661165847529	12 FT.	450 LBS.
784753	2416 CONTRACTOR LIFT - GALVANIZED	2416G	661165847536	16 FT.	450 LBS.
OPTIONAL ACCESSORIES					
784695	FORK EXTENSION INSTALL KIT	FEXTKIT2400	661165846959	---	---
783705	PIPE CRADLE (PAIR)	PCRADLE	661165837056	---	---
784320	STEEL TRAY	STRAY2400	661165843200	---	---

EXTENSION CORDS

Southwire's Extension Cords have what you need to get the job done right. Our products have been trusted by contractors and electricians for more than 40 years and have raised the standards for quality and innovation. We are now offering a Custom Cord Program.

- Outdoor Cords for Everday Use
- Made-In-USA options
- Polar/Solar Extreme Weather Cords
- High Visibility Low Temp Cords
- Replacement Cords for Multiple Applications









EXTENSION CORDS

12/3 SJEOW POLAR/SOLAR® SUPREME COLD WEATHER EXTENSION CORDS WITH LIGHTED ENDS

CERTIFIED



FEATURES
- 15 Amps
- 125 Volts
- UL Rated Temp: -94°F to 221°F
- NEMA 5-15 Plug/Receptacle
- SJEOW Jacket
- Highly resistant to abrasion
- Heavy duty
- Chemical & oil resistant outer jacket
- Lighted receptacle shows power is on
- Limited lifetime warranty

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
1638SW0061	12/3 50' SJEOW BLUE/WHITE COLD SUPREME EXTENSION CORD W/LIGHTED END	13"	5"	3"	6.04 LBS	BLUE/ WHITE	12/3	15	125	50 FT.
1639SW0061	12/3 100' SJEOW BLUE/WHITE COLD SUPREME EXTENSION CORD W/LIGHTED END	12.5"	12.25"	5"	12.53 LBS	BLUE/ WHITE	12/3	15	125	100 FT.

12/3 SJEOOW POLAR/SOLAR® EXTENSION CORDS WITH LIGHTED ENDS

CERTIFIED



FEATURES
- 15 Amps
- 125 Volts
- UL Rated Temp: -58°F to 221°F
- NEMA 5-15 Plug/Receptacle
- SJEOOW Jacket
- Highly resistant to abrasion
- Heavy duty
- Chemical & oil resistant
- Lighted receptacle shows power is on
- Limited lifetime warranty

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
1688SW0002	12/3 50' SJEOOW YELLOW POLAR/SOLAR® EXTENSION CORD W/LIGHTED END	13"	5"	3"	6.04 LBS	YELLOW	12/3	15	125	50 FT.
1689SW0002	12/3 100' SJEOOW YELLOW POLAR/SOLAR® EXTENSION CORD W/LIGHTED END	12.5"	12.25"	5"	12.25 LBS	YELLOW	12/3	15	125	100 FT.

14/3 SJEOOW POLAR/SOLAR® EXTENSION CORDS WITH LIGHTED ENDS

CERTIFIED

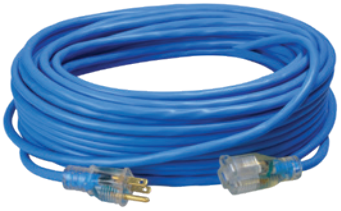


FEATURES
- 125 Volts
- UL Rated Temp: -58°F to 221°F
- NEMA 5-15 Plug/Receptacle
- SJEOW Jacket
- Highly resistant to abrasion
- Medium duty
- Chemical & oil resistant
- Lighted receptacle shows power is on
- Limited lifetime warranty

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
1488SW0002	14/3 50' SJEOOW YELLOW POLAR/SOLAR® EXTENSION CORD W/LIGHTED END	14"	5.75"	3"	4.42 LBS	YELLOW	14/3	15	125	50 FT.
1489SW0002	14/3 100' SJEOW POLAR/SOLAR® EXTENSION CORD W/LIGHTED END	15"	7.5"	3"	8.09 LBS	YELLOW	14/3	13	125	100 FT.

EXTENSION CORDS

14/3 SJTW LOW TEMP EXTENSION CORDS WITH LIGHTED ENDS



FEATURES
- 125 Volts
- UL Rated Temp: -58°F to 140°F
- NEMA 5-15 Plug/Receptacle
- Low Temp SJTW Jacket
- Low temp outdoor cord
- Medium duty
- Weather resistant jacket
- Lighted receptacle shows power is on
- Limited lifetime warranty

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
2468SW8806	14/3 50' SJTW LOW TEMP BLUE EXTENSION CORD W/LIGHTED END	13.5"	2.5"	7"	4.81 LBS	BLUE	14/3	15	125	50 FT.
2469SW8806	14/3 100' SJTW LOW TEMP BLUE EXTENSION CORD W/LIGHTED END	14"	3"	7"	9.55 LBS	BLUE	14/3	13	125	100 FT.

STANDARD OUTDOOR EXTENSION CORDS WITH LIGHTED ENDS



FEATURES
- Temperature rating of -40°F to 140°F
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
2488SW8804	14/3 50' SJTW STANDARD OUTDOOR RED EXTENSION CORD W/LIGHTED END	12.5"	2.8"	6.2"	2.4 LBS	RED	14/3	15	125	50 FT.
2489SW8804	14/3 100' SJTW STANDARD OUTDOOR RED EXTENSION CORD W/LIGHTED END	12.9"	3.3"	8.3"	5.75 LBS	RED	14/3	13	125	100 FT.

EXTENSION CORDS

12/3 SJTW MADE IN USA EXTENSION CORDS WITH LIGHTED ENDS



FEATURES
- 15 Amps
- 125 Volts
- UL Rated Temp: -40°F to 140°F
- NEMA 5-15 Plug/Receptacle
- SJTW Jacket
- Weather resistant jacket
- Heavy duty
- Rated for outdoors
- Lighted receptacle shows power is on
- Limited lifetime warranty

WE'VE GOT IT MADE IN AMERICA™

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
2548SWUSA1	12/3 50' SJTW MADE IN USA RED/WHITE/BLUE W/LIGHTED ENDS	14"	7.5"	3"	6.42 LBS	RED/WHITE/BLUE	12/3	15	125	50 FT.
2549SWUSA1	12/3 100' SJTW MADE IN USA RED/WHITE/BLUE W/LIGHTED ENDS	15"	10"	3.5"	12.56 LBS	RED/WHITE/BLUE	12/3	15	125	100 FT

12/3 SJTW EXTENSION CORDS WITH LIGHTED ENDS



FEATURES
- Temperature rating of -40°F to 140°F
- 125 voltage rating
- Common applications: electric push mower, pressure washer, electric drill

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
2588SW0002	12/3 50' SJTW YELLOW EXTENSION CORD W/ LIGHTED END	12.2"	2.8"	8.4"	6.67 LBS	YELLOW	12/3	15	125	50 FT.
2589SW0002	12/3 100' SJTW YELLOW EXTENSION CORD W/ LIGHTED END	13.8"	3.4"	10"	13.09 LBS	YELLOW	12/3	15	125	100 FT.

12/3 SJTW TRI-SOURCE EXTENSION CORDS WITH LIGHTED ENDS



FEATURES
- 15 Amps
- 125 Volts
- UL Rated Temp: -40°F to 140°F
- NEMA 5-15 Plug/Receptacle
- SJTW Jacket
- Weather resistant jacket
- Heavy duty
- Rated for outdoors
- Lighted receptacle shows power is on
- Limited lifetime warranty

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
4188SW8802	12/3 50' SJTW TRI-SOURCE YELLOW EXTENSION CORD W/LIGHTED END	13"	3"	7.5"	7.87 LBS	YELLOW	12/3	15	125	50 FT.
4189SW8802	12/3 100' SJTW YELLOW TRI-SOURCE EXTENSION CORD W/LIGHTED END	13"	3"	10.5"	14.88 LBS	YELLOW	12/3	15	125	100 FT.

EXTENSION CORDS

PIGTAILS – POWER SUPPLY CORD SPT-3 STRAIGHT AND RIGHT ANGLE



9726SW8809

Rated 125 Volt

APPLICATION
- Southwire's SPT-3 Power Supply Cords (pigtails) can be used for general purpose use. For multiple uses and suitable for a replacement power cord for air conditioners, refrigerators, freezers, microwaves

CONSTRUCTION
- Southwire's SPT-3 Power Supply Cords (pigtails) are manufactured using bare flexible stranded copper conductors with grey PVC insulation
- Available with a straight plug or right angle plug. The other end will be split and stripped

SPECIFICATIONS:
- UL Listed (UL 817)
- NEMA 5-15P

MODEL #	DESCRIPTION	AWG	#COND	CORD LENGTH (FT)	VOLTS	AMPS	WATT
9724SW8809	REPL. CORD, 16/3 SPT-3 R/ANGLE 4' GRAY SW	16	3	4	125	13A	1625
9726SW8809	REPL. CORD, 16/3 SPT-3 R/ANGLE 6' GRAY SW	16	3	6	125		
9733SW8809	REPL. CORD, 16/3 SPT-3 STRAIGHT 3' GRAY SW	16	3	3	125		
9734SW8809	REPL. CORD, 16/3 SPT-3 STRAIGHT 4' GRAY SW	16	3	4	125		
9736SW8809	REPL. CORD, 16/3 SPT-3 STRAIGHT 6' GRAY SW	16	3	6	125		

INDOOR FLAT REPLACEMENT POWER SUPPLY CORDS

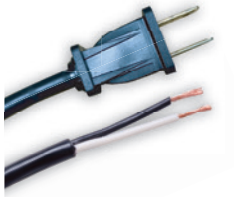


9743SW8823

FEATURES
- 125 Voltage rating
- Common applications: microwave, refrigerator, dehumidifier

MODEL #	GAUGE CONDUCTOR	JACKET TYPE	NUMBERS OF WIRES	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
9743SW8823	14/3	SPT-3	STRAIGHT	3'	0.9 M	BEIGE	15	25
9746SW8823			STRAIGHT	6'	1.8 M			
98700009	12/3		RIGHT ANGLE	6'	1.8 M			

INDOOR ROUND REPLACEMENT POWER SUPPLY CORD



9703SW8808

- Temperature rating of -40°F to 140°F
- 125 voltage rating
- Common applications: vacuum, electric drill, work light

MODEL #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	COLOR	AMPS	CASE PACK QUANTITY
9703SW8808	16/3	SJTW	3'	0.9 M	BLACK	13	25
9709SW8808			9'	2.7 M			

SJTW POWER SUPPLY CORD



9706SW8808



9716SW8808

FEATURES
- 125 Volts
- SJTW Jacket
- UL Rated Temp: -40°F to 140°F
- Power supply replacement cord
- Black
- NEMA 5-15 Plug

MODEL #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	COLOR	GAUGE	AMPS	VOLTAGE	LENGTH
9706SW8808	16/3 6' SJTW POWER SUPPLY CORD	12"	0.75"	3"	0.44 LBS	BLACK	16/3	13	125	6 FT.
9716SW8808	14/3 6' SJTW POWER SUPPLY CORD	11.75"			0.66 LBS		14/3	15		

GARAGE & WORKSHOP REPLACEMENT POWER SUPPLY CORDS



9855SW0008

FEATURES
- UL Rated Temp: -58°F to 221°F
- 125 voltage rating
- Common applications: electric trimmer, electric chain saw, air compressor

MODEL #	GAUGE CONDUCTOR	JACKET TYPE	LENGTH (FT)	LENGTH (M)	CORD COLOR	AMPS	CASE PACK QUANTITY
9855SW0008	16/3	SJEOW	6'	1.8 M	BLACK	13	50
9856SW0008			9'	2.7 M			50
9857SW0008	14/3		6'	1.8 M		15	25

CIRCUIT PROTECTION

Southwire offers a comprehensive line of Circuit Protection products, specific for HVAC. Our GFCI products protect HVAC contractors while they are on the job.

- GFCI
  Shockshield™









15A | 20A IN-LINE CORD SETS

c UL us LISTED



26020008-6

Shockshield™ In-Line GFCI ensures protection from dangerous current leakage that can cause electrical shock and possible electrocution.

FEATURES
- GFCI with 4-6mA trip point
- 25mS trip response time
- Manual reset
- Provides compliance with NEC 2008 Article 590.6 for temporary installations
- Custom cable gauges, lengths and terminations available by special order

APPLICATIONS
- Plant maintenance, equipment service, and construction sites

MODEL #	ELECTRICAL RATING			CORD LENGTH	CORD GAUGE	WIRE TYPE	CORD COLOR	RECEPTACLE COUNT	LIGHTED RECEPTACLE	PLUG & RECEPTACLE TYPE
26020002-6	120V	15A	60Hz	2'	14/3 AWG	SJTW	YELLOW	SINGLE	NO	NEMA 5-15
26020121-6	120V	15A	60Hz	2'	14/3 AWG	SJTW	YELLOW	SINGLE	YES	
26020050-1	120V	15A	60Hz	50'	14/3 AWG	SJTW	YELLOW	SINGLE	NO	
26020011-6	120V	15A	60Hz	2'	12/3 AWG	SJTW	YELLOW	SINGLE	NO	
26020150-1	120V	15A	60Hz	50'	12/3 AWG	SJTW	YELLOW	SINGLE	NO	
26020008-6	120V	15A	60Hz	2'	12/3 AWG	SJTW	YELLOW	TRIPLE	YES	
26020148-1	120V	15A	60Hz	50'	12/3 AWG	SJTW	YELLOW	TRIPLE	NO	
30040008-6	120V	15A	60Hz	2.5'	12/3 AWG	SEOW	YELLOW	TRIPLE	NO	
25080011-6	120V	20A	60Hz	2'	12/3 AWG	SJTW	YELLOW	SINGLE	NO	NEMA 5-20
25080301-6	120V	20A to 15A	60Hz	2'	12/3 AWG	STW	YELLOW	SINGLE	NO	NEMA 5-15R, NEMA L5-20P
26000011-6	240V	20A	60Hz	2'	12/3 AWG	SJTW	YELLOW	SINGLE	NO	NEMA 6-20
26000016-3	240V	20A	60Hz	6'	12/3 AWG	SJTOW	YELLOW	SINGLE	NO	

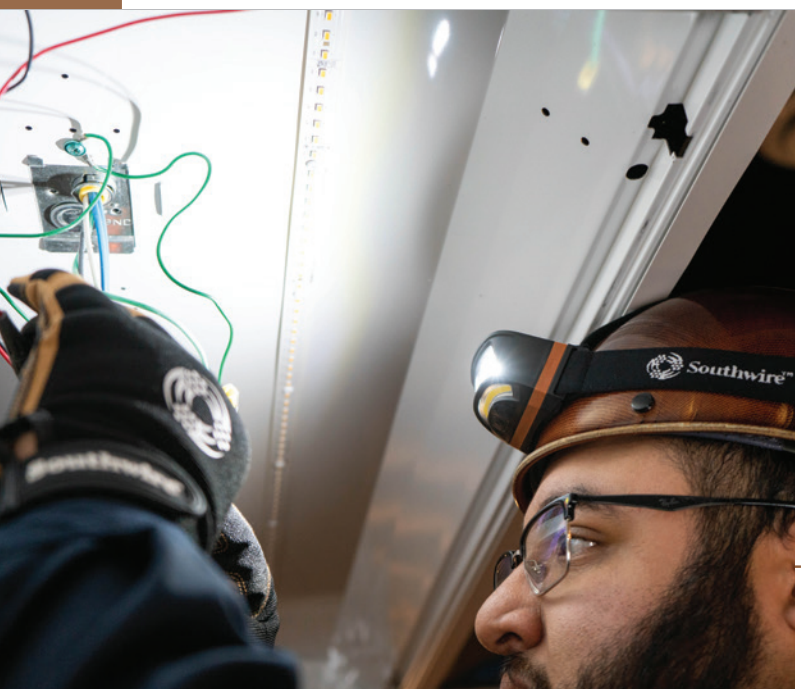
LIGHTING

Southwire's line of jobsite lighting includes work lights, string lights, low bay lights, custom lighting options, and more. With innovative, heavy duty products like the Wobblelight®, Hang-A-Light®, and Prolight™ lines, we set the standard for jobsite lighting.

- Work Lights
- Rechargeable Lights
- Handheld Lights
- Head Lamps
- String Lights
- Area Lights









AL SERIES HEAVY DUTY WORK LIGHT



AL100CSW

FEATURES

- IP67 - submersible in water
- Impact resistent die cast housing, drop tested to 1M
- USB Power outlet for charging other devices
- 3 year warranty
- Dimmable
- Bluetooth® Control via app available in Apple and Android store
- Dual power system: Can run on charge or while plugged in

MODEL #	DESCRIPTION	LUMENS	WATTS	STAND
AL100CSW	10,000 LUMEN LED WORK LIGHT	10,000	100W	MAGNETIC SWIVEL STAND
AL60CSW	6,000 LUMEN LED WORK LIGHT	6000	60W	MAGNETIC SWIVEL STAND

SL SERIES RECHARGEABLE HANDHELD LIGHTS



SL20RSW
SL50RSW

FEATURES

- Magnetic base
- Hanging hook
- Articulating arm
- Spot light tip
- 1M drop test
- Includes carrying case
- Constant current - maintains light level throughout the life of the charge
- 3 Year warranty
- Lithium ion battery

MODEL #	DESCRIPTION	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	CHARGER INCLUDED
SL20RSW	200 LUMEN RECHARGEABLE FOLDING LED HANDHELD LIGHT	100	200 - HIGH 50 - LOW	UP TO 10 HOURS	YES
SL50RSW	500 LUMEN RECHARGEABLE FOLDING LED HANDHELD LIGHT	100	500 - HIGH 100 - LOW	UP TO 12.5 HOURS	YES

LIGHTING

ALKALINE BATTERY HEAD LAMP



HL1030SW

FEATURES

- Foam forehead pad
- Adjustable elastic head band
- Smooth dimming
- Hinged aimable head
- 2 x AAA batteries included

MODEL #	DESCRIPTION	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	BATTERIES INCLUDED
HL1030SW	300 LUMEN LED ADJUSTABLE HEADLAMP WITH (2X) AAA	120	300 - HIGH 30 - LOW	UP TO 30 HOURS	2 X AAA BATTERIES

RECHARGEABLE HEAD LAMPS



HL12RSW



HL25RSW

FEATURES

- Detachable magnetic light head
- Constant current - maintains light level throughout the life of the charge
- IP65 - weather proof
- 3 Year warranty
- Lithium ion battery
- HL25RSW has a hands free on/off sensor and down light for near field tasks like reading
- Includes two hard hat clips and charger

MODEL #	DESCRIPTION	DOWN LIGHT LUMENS	SPOT LIGHT LUMENS	FLOOD LIGHT LUMENS	RUN TIME	RECHARGE TIME
HL12RSW	120 LUMEN RECHARGEABLE LED HEAD LAMP	---	---	120 - HIGH 60 - LOW	UP TO 5 HOURS	2-3 HOURS
HL25RSW	250 LUMEN RECHARGEABLE LED HEAD LAMP	120 - HIGH 60 - LOW	150	250 - HIGH 75 - LOW	UP TO 8 HOURS	2-3 HOURS

LED STRING LIGHTS WITH UP-LIGHT



7164SW

FEATURES

- 5,000 K light color temperature
- IP65 heads
- 800 lumens per head
- 100 lumen up-light, 700 lumen down light
- 5-15 plug and receptacle
- Mounting hole molded into top housing

MODEL #	DESCRIPTION	LENGTH	CORD TYPE	HEAD COUNT	LINKABLE UNITS
7164SW	50' - 14/3, 4,000 LUMEN, LED STRING LIGHT	50'	14/3 SJTW	5	1,000 FT.
7165SW	100' - 14/3, 8,000 LUMEN, LED STRING LIGHT	100'	14/3 SJTW	10	1,000 FT.

STANDARD PLASTIC STRING LIGHTS

c UL us LISTED



7145SW

FEATURES

- Medium base socket
- Integrated plug and receptacle
- Sockets rated to 150W
- NEC compliant
- Meets OSHA requirements

MODEL #	DESCRIPTION	JACKET	CORD TYPE	CAGE TYPE	LENGTH	PLUG & RECEPTACLE	SOCKET COUNT
7145SW	100', 14/2 SJTW STRING LIGHT, PLASTIC CAGES	SJTW	14/2	PLASTIC	100 FT.	1-15	10
7155SW	100' 14/3 SJTW STRING LIGHT, PLASTIC CAGES		14/3	PLASTIC	100 FT.	5-15	10
7548SW	50' 12/3 SJTW STRING LIGHT, PLASTIC CAGES		12/3	PLASTIC	50 FT.	5-15	5
7549SW	100' 12/3 SJTW STRING LIGHT, PLASTIC CAGES			PLASTIC	100 FT.	5-15	10
96132	100' 12/3 SJTW STRING LIGHT, PLASTIC CAGES			PRE-ASSEMBLED PLASTIC	100 FT.	5-15	10
94132	100' 14/2 STW STRING LIGHT, PLASTIC CAGES	STW	14/2	PRE-ASSEMBLED PLASTIC	100 FT.	1-15	10
7146SW	100' 12/2 STW STRING LIGHT, PLASTIC CAGES		12/2	PLASTIC	100 FT.	1-15	10
95135	50' 12/3 STW STRING LIGHT, PLASTIC CAGES		12/3	PRE-ASSEMBLED PLASTIC	50 FT.	5-15	5
95132	100' 12/3 STW STRING LIGHT, PLASTIC CAGES		12/3	PRE-ASSEMBLED PLASTIC	100 FT.	5-15	10

LED WOBBLELIGHT®

c UL us LISTED



111301LED

FEATURES

- 120V
- 5,000 K color temperature
- Operating temp: -40˚ to 125˚ F
- 5-15 plug

MODEL #	DESCRIPTION	BODY STYLE	WATTS	LAMP LIFE	LINKABLE UNITS	AMP DRAW	CORD TYPE	IP RATING	WEIGHT
111206	9,000 LUMEN 27" LED WOBBLELIGHT	27"	80W	35,000 HR.	-	0.7A	5' 18/2 SJTW	-	14 LBS
111301LED	12,000 LUMEN 32" LED WOBBLELIGHT	32"	150W	50,000 HR.	6 MAX	1.25A	5' 16/3 SJOOW	IP54	31 LBS
111303LED	15,000 LUMEN 32" LED WOBBLELIGHT	32"	220W	50,000 HR.	-	1.8A	5' 16/3 SJOOW	IP55	31 LBS

120W 360° TOWER LIGHT

UL LISTED



111508

FEATURES

- 5,000 K color temperature
- Integrated cord
- 360° and 180° illumination
- 7,500 and 15,000 lumen range

MODEL #	DESCRIPTION	LIGHT TEMPERATURE	IP RATING	WATTS	CORD	FEATURES
111508	15,000 LUMENS PROLIGHT™ 360° LED LIGHT KIT	5,000K	IP65	120W	5' - 18/3 SJTW CORD	INCLUDED: FLOOR STAND TRIPOD MOUNT, HOOK,TWO EARTH MAGNETS
111509	15,000 LUMENS PRO-LIGHT™ 360° LED LIGHT KIT WITH TRIPOD	5,000K	IP65	120W	5' - 18/3 SJTW CORD	INCLUDED: FLOOR STAND TRIPOD MOUNT, HOOK,TWO EARTH MAGNETS HEAVY DUTY TRIPOD

PROLIGHT™ 360° KIT FEATURES *(111508 & 111509)*



HOOK | EARTH MAGNETS | TRIPOD | STAND

HAND TOOLS

Your hands are your most important tools, the ones you need for every job. Equip them with high-quality, durable hand tools from Southwire. With a strong yet comfortable design and a no-hassle lifetime warranty*, you can rely on these tools to make your life easier and last through years of hard work.

- Apprentice Kits
- Made In America
  - Tool Kit
  - Screwdrivers
  - Pliers
  - Wire Strippers
  - Roto-Split
- Multi-Bit Drivers
- Cable Cutters
- Wire Strippers & Cutters
- Multimeter
- Voltage Detectors & Testers
- Tool Bags
- Nut Driver Sets









APPRENTICE KITS

Southwire is excited to introduce our new apprentice kits! The tools in these kits are built to withstand jobsite wear and tear. Constructed with Fire Rivet™ technology, our pliers are designed to provide clean cuts with no wobble while our wire stripper is made with stainless steel cutting blades for fast and clean wire stripping. Our screwdrivers and nut drivers feature a comfortable hex shaped handle for maximum torque and a tether hole for lanyard attachment. The compact voltage and GFCI tester measures AC and DC voltage, tests GFCI outlets and circuits, and has an easy to read LED display. The non-contact voltage detector includes a built-in flashlight and pocket clip for easy storage. Both kits include a tool bag for storing these essential tools!

14PC APPRENTICE KIT
- SCP9TPC: 9" Side Cutting Pliers
- LNP8SD: 8" Long Nose Pliers
- DCPA8D: 8" Diagonal Cutting Pliers
- S1018STR: Wire Stripper
- SD1/4C6US: 1/4" Cabinet Tip Screwdriver
- SD2P4US: #2 Phillip's Head Screwdriver
- SD3/16C6US: 3/16" Cabinet Tip Screwdriver
- SD1P3US: #1 Phillip's Head Screwdriver
- SDQ2P4US: #2 Square Tip Screwdriver
- ND5/16-3US: 5/16" Nut Driver
- ND1/4-3US: 1/4" Nut Driver
- 41151S: Voltage and GFCI Tester
- 40136N: Non-Contact Voltage Detector
- BAGESP: Electrician's Shoulder Pouch

10PC APPRENTICE KIT
- SCP9TPC: 9" Side Cutting Pliers
- LNP8SD: 8" Long Nose Pliers
- DCPA8D: 8" Diagonal Cutting Pliers
- S1018STR: Wire Stripper
- SD1/4C6US: 1/4" Cabinet Tip Screwdriver
- SD2P4US: #2 Phillip's Head Screwdriver
- SD3/16C6US: 3/16" Cabinet Tip Screwdriver
- SD1P3US: #1 Phillip's Head Screwdriver
- 40136N: Non-Contact Voltage Detector
- BAGESP: Electrician's Shoulder Pouch



14PKIT



10PKIT

MODEL #	STOCK #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT
14PKIT	65187640	14PKIT, 14 PIECE TOOL KIT	17.38"	11.5"	7.38"	8.30 LBS.
10PKIT	65187840	10PKIT, 10 PIECE TOOL KIT	17.38"	11.5"	7.38"	6.75 LBS.

4-PIECE ELECTRICIAN'S TOOL KIT



EKIT-4



Complete with 10-18 AWG wire stripper, 9-in-1 multi-bit screwdriver, high leverage side cutting pliers, and nylon carrying pouch.

10-18 AWG WIRE STRIPPER - MODEL # S1018STR

- Strips and cuts 10-18 AWG solid and 12-20 AWG stranded wire
- Stainless steel construction is durable and corrosion resistant
- Double-dipped grip provides comfortable fit
- Specially designed stainless steel cutting blades provide fast and clean wire stripping
- Serrated nose grasps the cable for easy twisting and pulling
- Spring loaded for self-opening action
- Not intended for cutting bolts or steel cable

HIGH LEVERAGE SIDE CUTTING PLIERS - MODEL # SCP9

- Induction hardened cutting blades ensure efficient and lasting cutting surfaces for hard and soft wire
- File teeth on jaws help remove burrs in conduit
- Cuts ACSR, screws, nails, and most hardened wire
- Curved handle and ergonomic molded grip for comfortable use
- Drop forged CRV steel for durability

9-IN-1 MULTI-BIT SCREWDRIVER - MODEL # SD9N1

- Includes 6 bits and 3 nut drivers for multi-purpose use
- Cushion grip handle for comfortable use and maximum torque application

MODEL #	STOCK #	DESCRIPTION			
EKIT-4	59158740	4-PIECE ELECTRICIAN'S TOOL KIT			
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**	**INCLUDES**
EKIT-4	9.75"	4.25"	2.25"	0.35 LBS	S1018STR, SCP9, AND SD9N1

USA TOOL KIT



6PUSAKIT-WW

WE'VE GOT IT MADE IN AMERICA™

Southwire is proud to introduce our new made in the USA apprentice kit! The tools in this kit are built to withstand jobsite wear and tear. Constructed with Hot Rivet technology, our pliers are designed to provide clean cuts with no wobble while our wire stripper is made from durable heat-treated steel for longer life. Our screwdrivers feature a comfortable hex shaped handle for maximum torque and a tether hole for lanyard attachment. Proudly supporting the Wounded Warrior Project®.

6PCUSAKIT-WW

- SCP9TPCD-WW: 9" Side Cutting Pliers
- DCPA8D-WW: 8" Diagonal Cutting Pliers
- TCC9D-WW: 9" Terminal Crimper Cutter
- S1018SOL-WW: Wire Stripper
- SD1/4C6US: 1/4" Cabinet Tip Screwdriver
- SD2P4US: #2 Phillip's Head Screwdriver

PROUDLY SUPPORTING OUR NATION'S HEROES

MODEL #	STOCK #	DESCRIPTION		
6PUSAKIT-WW	67035140	USA TOOL KIT, 6 PIECE		
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**
6PUSAKIT-WW	14.00"	10.38"	2.125"	5 LBS.

MADE IN USA WIRE STRIPPERS - WOUNDED WARRIOR PROJECT®



S1018SOL-WW S1020SOL-WW SNM1214HH-WW

WE'VE GOT IT MADE IN AMERICA™

Made from durable, heat-treated steel, the Made in USA wire strippers & cutters are equipped to handle day-to-day jobsite demands. Proudly supporting the Wounded Warrior Project®.

FEATURES

- Double-dipped grip for comfortable fit
- Serrated nose holds cable for easy twisting and pulling
- Spring-loaded for self-opening action

PROUDLY SUPPORTING OUR NATION'S HEROES

MODEL #	STOCK #	DESCRIPTION		
S1018SOL-WW	67039540	10-18 AWG SOLID WIRE STRIPPER ERGO HANDLES		
S1020SOL-WW	67039240	10-20 AWG SOLID WIRE STRIPPER COMPACT HANDLES		
SNM1214HH-WW	67039840	ROMEX® BRAND BOXJAW ™ WIRE STRIPPER		
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**
S1018SOL-WW	8.5"	4"	0.5"	0.37 LBS
S1020SOL-WW	8.5"	4"	0.5"	0.32 LBS
SNM1214HH-WW	9.75"	4"	1.5"	0.4 LBS

MADE IN USA PLIERS - WOUNDED WARRIOR PROJECT®

SCP9TPCD-WW



DCPA8D-WW



CCP9D-WW



TCC9D-WW



Made from American forged steel, these tools are built to withstand jobsite wear and tear. Assembled with hot rivet technology, these pliers are designed to be the livelihood of every professional.
Proudly supporting Wounded Warrior Project®.

FEATURES

- Hot riveted pivot joint for smooth action
- Induction hardened
- Hand sharpened blades
- Drop forged USA steel for durability

MODEL #	STOCK #	DESCRIPTION
SCP9TPCD-WW	67038040	MADE IN USA 9" HIGH-LEVERAGE SIDE CUTTING PLIERS W/ FISH TAPE PULLER, CRIMPER, & DIPPED GRIP HANDLES
DCPA8D-WW	67038340	MADE IN USA 8" ANGLED HEAD HIGH-LEVERAGE DIAGONAL CUTTING PLIERS W/ DIPPED HANDLES
CCP9D-WW	67038940	MADE IN USA 9" HIGH-LEVERAGE CABLE CUTTERS W/ DIPPED GRIP HANDLES
TCC9D-WW	67038640	MADE IN USA 9" TERMINAL CRIMPER/CUTTER W/ DIPPED GRIP HANDLES

	HEIGHT	WIDTH	DEPTH	WEIGHT
SCP9TPCD-WW	11.75"	3.88"	11.75"	1.1 LBS
DCPA8D-WW	10.13"	3.88"	10.13"	0.6 LBS
CCP9D-WW	11.75"	3.88"	11.75"	1.05 LBS
TCC9D-WW	11.75"	3.88"	11.75"	0.9 LBS

WE'VE GOT IT
MADE IN AMERICA™

WIRE STRIPPERS & CUTTERS

S1018SOL



S612STR



S1018STR



S1626STR



Made of stainless steel, these wire strippers have precision ground stripping holes and are fitted with comfortable double-dipped plastic grips.

FEATURES

- Stainless steel construction is durable and rust-proof
- Serrated nose grasps the cable for easy twisting and pulling
- Double-dipped grip provides comfortable feel
- Spring loaded for self-opening action
- Specially designed cutting blades provide fast and clean wire stripping and cutting

MODEL #	STOCK #	DESCRIPTION		
S1018SOL	58278040	WIRE STRIPPER CUTTER 10-18SOL;12-20 STRANDED ERGONOMIC HANDLE		
S1018STR	58278140	COMPACT STRIPPER CUTTER 10-18 AWG SOLID		
S612STR	58277940	WIRE STRIPPER CUTTER 6-12 AWG STRANDED ERGONOMIC HANDLE		
S1626STR	58278240	COMPACT STRIPPER CUTTER 16-26 AWG STRANDED		
	HEIGHT	WIDTH	DEPTH	WEIGHT
S1018SOL	7.63"	8.38"	0.69"	0.33 LBS
S1018STR	6.25"	2.38"	0.69"	0.29 LBS
S612STR	7.38"	2.5"	0.63"	0.33 LBS
S1626STR	6.25"	2"	0.69"	0.28 LBS

AUTOMATIC WIRE STRIPPER

SA822



With this wire stripper, insert a wire, squeeze the handles, and you're finished.

FEATURES

- Strips 8-18 AWG solid, 10-20 AWG stranded
- Removes up to 1" of jacket layer with single step
- Spring design returns wire to ready position after stripping

MODEL #	STOCK #	DESCRIPTION		
SA822	58278640	AUTOMATIC WIRE STRIPPER 8-18 AWG SOLID 10-20 AWG STRANDED		
	HEIGHT	WIDTH	DEPTH	WEIGHT
SA822	7"	3.38"	1.13"	0.81 LBS

HIGH LEVERAGE SIDE CUTTING PLIERS

SCP9TPCB



Southwire GUARANTEED FOR LIFE NO HASSLE PLIERS • DRIVERS

Our high leverage side cutting pliers offer a streamlined design with sure-gripping, cross-hatched knurled jaws.

FEATURES

- Induction-hardened cutting blades ensure efficient and lasting cutting surfaces for hard and soft wire
- Drop forged CRV steel for durability
- File teeth on jaws help remove burrs in conduit
- Curved ergonomic handle for comfortable use

MODEL #	STOCK #	DESCRIPTION		
SCP9TPCB	65028940	HIGH LEVERAGE SIDE CUTTING COMBO PLIERS		
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**
SCP9TPCB	9.00"	3.54"	0.79"	1.16 LBS

MULTI-TOOL PLIERS

S7N1HD



S816SOLHD



Southwire GUARANTEED FOR LIFE NO HASSLE PLIERS • DRIVERS

This versatile pair of spring action pliers performs multiple functions.

FEATURES

- Grip, strip, crimp, ream, shear, and cut
- Narrow knurled jaw allows access to tight spaces
- Crimps common size wire ferrules
- Reams and smooths thin-wall conduit ends
- Easily strips 10-14 AWG solid wire
- Durable forged construction for lasting performance
- Comfortable grips minimize hand wear and fatigue
- Strips:
  - S7N1HD: 10-14 AWG Solid, 12-16 Stranded
  - S816SOLHD: 8-16 AWG Solid, 10-18 Stranded

MODEL #	STOCK #	DESCRIPTION		
S7N1HD	65028440	7-IN-1 LONG NOSE MULTI-TOOL PLIERS		
S816SOLHD	65028140	LINESMAN WIRE STRIPPER 8-16 AWG SOLID 10-18 AWG STRANDED		
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**
S7N1HD	10.24"	3.54"	0.98"	0.79 LBS
S816SOLHD	10.24"	3.54"	0.98"	0.71 LBS

LONG NOSE PLIERS

LNP8SD



LNP7D



Southwire GUARANTEED FOR LIFE NO HASSLE PLIERS • DRIVERS

Southwire long nose pliers provide a better grip without sacrificing tool strength or durability.

FEATURES

- Knurled jaws for sure-gripping
- Drop forged CRV steel for durability
- High leverage, hot rivet design for smooth action and no handle wobble
- Long nose design for forming and looping wire and handling small parts
- Precision induction-hardened cutting knives for long-lasting cutting edge
- 12 AWG solid wire stripper on LNP8SD

MODEL #	STOCK #	DESCRIPTION		
LNP8SD	58289740	8" HVY. DTY. LONG NOSE PLIERS SIDE CUTTING STRIPPER DIPPED HANDLE		
LNP7D	58749040	7" LONG NOSE PLIERS W/ SIDE CUT DIPPED HANDLE		
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**
LNP8SD	8.38"	2.13"	0.63"	0.64 LBS
LNP7D	7.38"	2.13"	0.63"	0.38 LBS

8-PIECE CUSHION GRIP SCREWDRIVER SET

SDSET8US



All-purpose assortment of frequently used screwdrivers.

FEATURES
- Comfortable cushion grip handle offers slip resistance and greater torque
- Precision tips for an exact fit
- Handles marked for easy identification
- Includes 8 pieces: 3/16"x 4", 3/16"x 6" and 1/4"x 4" slotted tip, 1/4"x 4" and 5/16"x 6" keystone tip, #1 x 3", #2 x 4", Phillips tip, and #2 x 4" square tipped screwdrivers

WE'VE GOT IT
MADE IN AMERICA™

MODEL #	STOCK #	DESCRIPTION	HEIGHT	WIDTH	DEPTH	WEIGHT	INCLUDES
SDSET8US	65139940	8-PIECE CUSHION GRIP SCREWDRIVER SET	11"	1.25"	1.25"	0.13 LBS	SD3/16C4, SD3/16C6, SD1/4K4HD, SD1/4C4, SD5/16K6HD, SD1P3, SD2P4HD, SDQ2P4

3-PIECE INSULATED SCREWDRIVER SET

SDISET3



This screwdriver set comes with 3 insulated drivers that are tested to the ASTM F1505 international standard and provide 1000 volt insulated protection.

FEATURES
- 1000 volt insulated protection
- Tested to ASTM F1505 international standard
- Durable molded insulation offers visual wear indication
- Includes #2 Phillips x 4" shank, 1/4" slotted x 4" shank, and 3/16" slotted x 6" shank

MODEL #	STOCK #	DESCRIPTION			
SDISET3	65172040	3 PIECE INSULATED SCREWDRIVER SET			
	HEIGHT	WIDTH	DEPTH	WEIGHT	
SDISET3	12.99"	5.71"	1.57"	0.89 LBS	

12-IN-1 MULTI-BIT SCREWDRIVER

SD12N1



The 12-in-1 Multi-Bit Screwdriver has precision-machined, quick change bits.

FEATURES
- Precision-machined, quick change bits for driving hex, Phillips, slotted, and square head screws
- Handles 3/16", 1/4", 5/16" slotted; #1, #2, #3 Phillips; #1, #2, square recessed; and 1/4", 5/16", 3/8", 1/2" hex drive
- Cushion grip handle provides extra comfort and maximum torque
- Premium chrome-plated shaft is durable as well as rust and corrosion resistant
- Meets ANSI/ASME specifications

MODEL #	STOCK #	DESCRIPTION		
SD12N1	59723940	12-IN-1 MULTI-BIT SCREWDRIVER		
	HEIGHT	WIDTH	DEPTH	WEIGHT
SD12N1	11.75"	3.25"	1.38"	0.85 LBS

9-IN-1 RATCHETING SCREWDRIVER

SDR9N1



9-in-1 Ratcheting Multi-Tool Screwdriver allows for quick driving of screws and nuts.

FEATURES
- Precision-machined, quick change bits for driving hex, Phillips, slotted, and square head screws
- Handles 1/4", 3/8", 5/16" hex; #1 and #2 Phillips; 1/2" and 3/16" slotted; #1 and #2 square
- Cushion grip handle provides extra comfort and maximum torque
- Premium chrome-plated shaft is durable as well as rust and corrosion resistant
- Meets ANSI/ASME specifications

MODEL #	STOCK #	DESCRIPTION		
SDR9N1	59724040	9-IN-1 RATCHETING SCREWDRIVER		
	HEIGHT	WIDTH	DEPTH	WEIGHT
SDR9N1	11.38"	3.75"	1.50"	0.6 LBS

6-IN-1 STUBBY MULTI-BIT SCREWDRIVER

SDS6N1



The 6-in-1 Multi-Bit Screwdriver features precision-machined, quick change bits.

FEATURES
- Includes 2 double sided screwdriver bits and 1 double sided nut driver
- Sizes include 5/16" & 1/2" hex, #1 & #2 Phillips, & 3/16" &1/4" slotted tips
- Cushion grip handles for added comfort and improved torque
- Durable chrome-plated shaft is rust and corrosion resistant

MODEL #	STOCK #	DESCRIPTION		
SDS6N1	58739740	6-IN-1 STUBBY MULTI-BIT SCREWDRIVER		
	HEIGHT	WIDTH	DEPTH	WEIGHT
SDS6N1	3.50"	1.25"	1.25"	.20 LBS

7 PIECE NUT DRIVER SET

NDSET7-US



This line of USA nut drivers includes a 7 piece set. The nut drivers have 22% larger cushion grip handles that provides ultimate comfort and maximum torque *as compared to previous generations. The corrosion resistant shank ensures durability to withstand damage, allowing for a longer life. A tether hole is provided for tether/lanyard attachment for added convenience. Patent pending.

FEATURES

- 22% Larger cushion grip handle provides ultimate comfort and maximum torque
- Corrosion resistant shank
- Tether hole for tether or lanyard attachment
- No-hassle lifetime warranty

MODEL #	STOCK #	DESCRIPTION	TIP TYPE
NDSET7-US	65138640	7 PIECE NUT DRIVER SET	1/2", 1/4", 3/8", 5/16", 7/16", 3/16", AND 11/32"

6-IN-1 HEAVY DUTY NUT DRIVER

ND6N1HD



Up to 62% more nut driver torque vs. previous generation of Southwire multi-bit nut driver shanks.

FEATURES

- Chrome plated finish for corrosion resistance
- Heavy Duty steel shanks with bolsters for wrench assisted turning
- Comfort grip handle provides extra comfort and maximum torque
- Color coded ends for quick identification
- Hollow shafts for screw clearance
- Includes 3/16", 1/4", 5/16", 3/8", 7/16", and 9/16" nut drivers

MODEL #	STOCK #	DESCRIPTION		
ND6N1HD	65028740	6-IN-1 HEAVY DUTY NUT DRIVER		
	HEIGHT	WIDTH	DEPTH	WEIGHT
ND6N1HD	11.42"	3.62"	1.77"	1.00 lbs

ROTO-SPLIT® CUTTERS - WOUNDED WARRIOR PROJECT®



RS-101A-WW

WE'VE GOT IT MADE IN AMERICA™

The RS-101A-WW and MCCUT-WW will become your everyday cutters for MC Cable. They feature a thumb screw to clamp and release the cable. You'll never do another MC Cable job without it. Proudly made in the USA.

FEATURES
- Cuts or strips any armored cable from AWG 14/2 to 10/4, including AC MC, BX, & HCF
- Cuts 3/8" trade size Flex
- Stores up to 6 extra blades in handle knob
- Durable die cast epoxy-enameled body

MODEL #	STOCK #	DESCRIPTION			
RS-101A-WW	66978140	RS-101A-WW SUPER ROTO-SPLIT® CUTTER			
MCCUT-WW	66979340	BX MC ROTARY CUTTER W/LEVER			
	WEIGHT	**MIN OPENING**	**MAX OPENING**	**FLEX (TRADE SIZE)**	**AWG SOL OR MC RANGE**
RS-101A-WW	1.2 LBS	0.375"	0.75"	3/8"	14/2 TO 10/4
MCCUT-WW	1.2 LBS	0.375"	0.75"	3/8"	14/2 TO 10/4



RS-101AC-WW

WE'VE GOT IT MADE IN AMERICA™

The RS-101AC-WW features a clamping system that covers the complete cable size range without using a thumb screw. The self-tightening blade system prevents you from damaging the cable. Proudly made in the USA.

FEATURES
- Automatically adjusts the clamping pin to the correct diameter
- Safely cut any type of armored cable by automatically adjusting to the cable diameter
- Self-tightening blade system and ergonomic crank handle with offset for maximum hand clearance
- Stores up to 6 extra blades in handle knob
- Depth of cut adjustment for standard MC cable and smaller diameter MC cable

MODEL #	STOCK #	DESCRIPTION			
RS-101AC-WW	66978440	RS-101AC-WW AUTOMATIC ROTO-SPLIT® CUTTER			
	WEIGHT	**MIN OPENING**	**MAX OPENING**	**FLEX (TRADE SIZE)**	**AWG SOL OR MC RANGE**
RS-101AC-WW	1.2 LBS	0.375"	0.75"	3/8"	14/2 TO 10/4

ROTO-SPLIT® AND ROTO-FLEX™ STANDARD BLADE

B-102



WE'VE GOT IT MADE IN AMERICA™

FEATURES
- Sold in packs of 2
- Blade used to cut steel casing
- Replacement blade for RS-101A-WW, RS-101AC-WW, and RF-120A-W

MODEL #	STOCK #	DESCRIPTION			
B-102	59814401	REPLACEMENT BLADE FOR RS-101A-WW, RS-101AC-WW, RF-120A-WW			
	HEIGHT	**WIDTH**	**DEPTH**	**WEIGHT**	
B-102	1.26"	1.26"	0.025"	.006 LBS	

CUTTERS

CONDUIT SCORER AND CUTTER

CONCUT



Cut copper, aluminum, and brass tubing as well as galvanized thin wall conduit in a few revolutions.

FEATURES
- Scores and cuts EMT conduit
- Cutting wheel can be changed quickly and easily

MODEL #	STOCK #	DESCRIPTION		
CONCUT	58282040	CONDUIT SCORER AND CUTTER		
	HEIGHT	WIDTH	DEPTH	WEIGHT
CONCUT	5.25"	2"	1.5"	0.96 LBS

PLASTIC PIPE CUTTER

PLACUT



Our plastic pipe and tube cutter has non-slip grips and a strong stainless steel blade that makes cutting plastic tubing easy.

FEATURES
- Easily performs flush cuts on rigid plastic tubing
- Durable design for rugged use
- Locking latch allows easy one-handed operation
- Cuts up to 3/4" PVC and 1-5/8" flexible tubing

MODEL #	STOCK #	DESCRIPTION		
PLACUT	58282140	PLASTIC PIPE CUTTER		
	HEIGHT	WIDTH	DEPTH	WEIGHT
PLACUT	8.75"	1.83"	1.17"	0.35 LBS

TECHNICIANPRO™ TRUERMS CAT IV MULTIMETER

CAT IV 600V SAFETY RATED

c UL us LISTED

IP67 WATERPROOF

APO



14070T







This built-tough multimeter offers a CAT IV safety rating and an IP67 waterproof and dust tight housing. With TrueRMS readings, a Low-Z measurement function, backlit controls, and a powerful built-in work light, it has the features needed for the professional electrician.

FEATURES

- Features automatic power off
- Lighted controls and backlit display allow use in dimly lit areas
- Low-Z function eliminates false readings from "ghost" voltage
- TrueRMS readings provide higher accuracy on AC circuits
- Includes magnetic hanging strap for hands free operation
- Powerful LED work light for added convenience
- CAT IV 600V/CAT III 1000V safety rating and IP67 waterproof and dust tight housing
- Built-in test lead storage
- Includes
  - Test leads
  - Type K temperature probe with banana plug adapter
  - Magnetic hanging strap
  - Carrying case
  - Four AAA batteries

MODEL #	STOCK #	DESCRIPTION	
14070T	63018240	TECHNICIANPRO™ TRUERMS CAT IV MULTIMETER	
FUNCTION	**RANGE**	**MAX. RESOLUTION**	**MAX. ACCURACY (% OF READING)**
AC VOLTAGE	1000V	1MV	±1.0%
LOW-Z (AC VOLTAGE)	600V	1MV	±3.0%
DC VOLTAGE	1000V	0.1MV	±1.0%
LOW-Z (DC VOLTAGE)	600V	0.1MV	±3.0%
AC CURRENT	10A	0.1MA	±1.5%
DC CURRENT	10A	0.1MA	±1.0%
RESISTANCE	60MΩ	0.1Ω	±1.5%
CAPACITANCE	6000MF	10PF	±3.0%
FREQUENCY	10KHZ	0.001HZ	±1.0%
DUTY CYCLE	20 TO 80%	0.1%	±1.2%
TEMPERATURE	-4°F TO 1400°F	0.1°	±2.0%
	-20°C TO 780°C	0.1°	±2.0%
CONTINUITY	AUDIBLE THRESHOLD APPROX. 50Ω		
DIODE TEST	YES		
DIMENSIONS	6.7 X 3.0 X 1.9 IN.		
WEIGHT	0.85 LB.		

400A AC TRUE RMS CLAMP METER

21530T



CAT III 600V SAFETY RATED

c UL us LISTED

NCV

TRUE RMS

APO

The Southwire 21530T 400A AC clamp meter with True RMS offers the features needed for the professional electrician. It provides True RMS accuracy, AC current up to 400A, and a built-in, non-contact, AC voltage detector. Common multimeter functions include AC/DC voltage up to 600V, resistance, capacitance, continuity, temperature, and diode. The 21530T also provides a third-hand test probe holder and LED worklight for added convenience. The 21530T is built-to-last and is guaranteed to survive a 6-foot drop. Great for the professional.

FEATURES

- 400A AC current range
- CAT III 600V safety rating
- True RMS accuracy
- Built-in non-contact voltage tester
- Third-hand test probe holder







MODEL #	STOCK #	DESCRIPTION	
21530T	65031640	400A AC True RMS Clamp Meter	
FUNCTION	**RANGE**	**MAX. RESOLUTION**	**MAX. ACCURACY (% OF READING)**
Feature	Range	Max. Resolution	Max. Accuracy (% of Reading)
AC Current	400A	0.01A	+/-(2.0%+9)
AC Voltage	600V	0.001V	+/-(1.0%+5)
DC Voltage	600V	0.1mV	+/-(1.0%+8)
NCV (non-contact AC Voltage)	Yes		
Resistance	40MΩ	0.1Ω	+/- (1.0%+4)
Capacitance	1000µF	0.1nF	+/-(3.0%+5)
Temperature	-5°F - 750°F	1°F	+/- 3.0%
Continuity		0.1Ω	
Diode Test		0.001V	
Jaw Opening	1.1 in. (28mm)		
Dimensions	9" x 2.7" x 1.4"		
Weight	0.6 lb.		
Safety Rating	CAT III 600V		

ADVANCED DUAL RANGE NCV 12-1000V AC

14070T



Advanced Dual Range NCV 12-1000V & 100-1000V AC

FEATURES

- Features automatic power off
- High power rear flashlight and forward facing flashlight
- Thinner probe tip for working with wall outlets
- Power switch (standard)
- Green LED means Power on
- Flashing red LED with beeper means voltage is detected
- Low-Battery self test
- High voltage and low voltage modes
- Silent mode
- IP67 Waterproof

MODEL #	STOCK #	DESCRIPTION
40150N	63020740	40150N ADVANCED DUAL RANGE NCV 12-1000V AC
AC DETECTION RANGE	12-1000V & 100-1000V AC	
GENERAL SPECIFICATIONS		
SAFETY RATING	CAT IV 1000V	
FREQUENCY RANGE	50/60HZ	
BATTERIES	TWO AAA	
OPERATING TEMPERATURE	32°F TO 104°F (0°C TO 40°C)	
STORAGE TEMPERATURE	14°F TO 140°F (-10°C TO 60°C)	
DIMENSIONS	6.23 X 0.83 X 0.99 IN (158 X 21 X 25 MM)	
HUMIDITY	80% MAX	

930°F 12:1 INFRARED THERMOMETER WITH DUAL LASER TARGETING

31212S



Southwire's new IR Thermometer are designed for the professional because they're easy-to-use and built tough. You'll like the large, uncluttered LCD display that makes temperature readings fast & easy. Viewing and changing advanced features is also a snap. Both thermometers are built to withstand a 6.5 foot drop and they're backed with a 5-year, no-hassle warranty.

FEATURES

- Dual laser targeting for precise aiming
- 12:1 Optics for extra long-distance accuracy
- Adjustable Emissivity - higher accuracy when measuring different materials
- Continuous Measurement – built-in tripod mount and Lock mode
- Protective carrying pouch included and lanyard attachment
- Large LCD screen and easy to navigate feature menu

MODEL #	STOCK #	DESCRIPTION
31212S	65111840	930°F INFRARED THERMOMETER DUAL LASER TARGETING

HAND TOOLS

TOOL BACKPACK

PROBAGBP



Our tool backpack allows you to comfortably carry your tools on your back or by hand. Easy opening zippers allow access to the numerous tool storage compartments. Enclosed pouches are located on both external and internal surfaces to provide additional tool storage security.

FEATURES
- Constructed from 2400D ballistic weave for durability
- 58 storage pockets, zippered pouches, and tool loops
- Non-tipping rubber base is wear and water resistant
- Fully molded base allows bag to stand freely

MODEL #	STOCK #	DESCRIPTION		
PROBAGBP	67599040	TOOL BACKPACK		
	HEIGHT	WIDTH	DEPTH	INTERNAL CAPACITY
PROBAGBP	13.78"	7.87"	18.7"	1,235 CUBIC INCHES

ELECTRICIAN'S SHOULDER POUCH

BAGESP



Convenient shoulder bag provides a lightweight, durable tool carrier that can be hand-carried, slung over your shoulder, or attached to a belt. Features 16 storage pockets.

FEATURES
- Multiple carrying options: shoulder strap, padded handle, belt loop tunnel
- Constructed from 2400D ballistic weave for durability
- 16 tool storage pockets

MODEL #	STOCK #	DESCRIPTION		
BAGESP	58738740	ELECTRICIAN'S SHOULDER POUCH		
	HEIGHT	WIDTH	DEPTH	INTERNAL CAPACITY
BAGESP	12"	8.5"	6.5"	247 CUBIC INCHES/4 LITERS

FOLDING HEX KEY SETS

HEX-8



Convenient and reliable, these folding hex key sets will help you get the job done quickly and easily.

FEATURES
- Precision made hex keys reduce slipping and stripping
- Set easily stores in metal case to reduce lost keys and damage
- Strong durable body doubles as a handle

MODEL #	STOCK #	DESCRIPTION			
HEX-8	58287640	8-PIECE FOLDING HEX KEY SET			
	HEIGHT	WIDTH	DEPTH	WEIGHT	SET LENGTH
HEX-8	5.25"	1.5"	0.75"	0.89 LBS	3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", & 1/4"

ELECTRICIAN'S WORK GLOVES

GLOVE1L



High dexterity electrician's gloves with anti-slip fingertips.

FEATURES
- Anti-slip finger tips for secure holding of wire and tools
- Padded palm for protection and secure grip
- Wrapped index finger for durability
- Breathable spandex back for comfortable fit and feel
- Touchscreen compatible index finger and thumb

MODEL #	STOCK #	DESCRIPTION
GLOVE1L	58739040	ELECTRICIAN'S WORK GLOVES - LARGE
	PRIMARY MATERIAL	SECONDARY MATERIAL
GLOVE1L	BREATHABLE SPANDEX	SYNTHETIC LEATHER

STAINLESS STEEL KNIVES

UTILQO



UTILAR



Our knives feature a durable 8CR13MOV stainless steel blade with a black oxide finish and liner lock that keeps the blade secure.

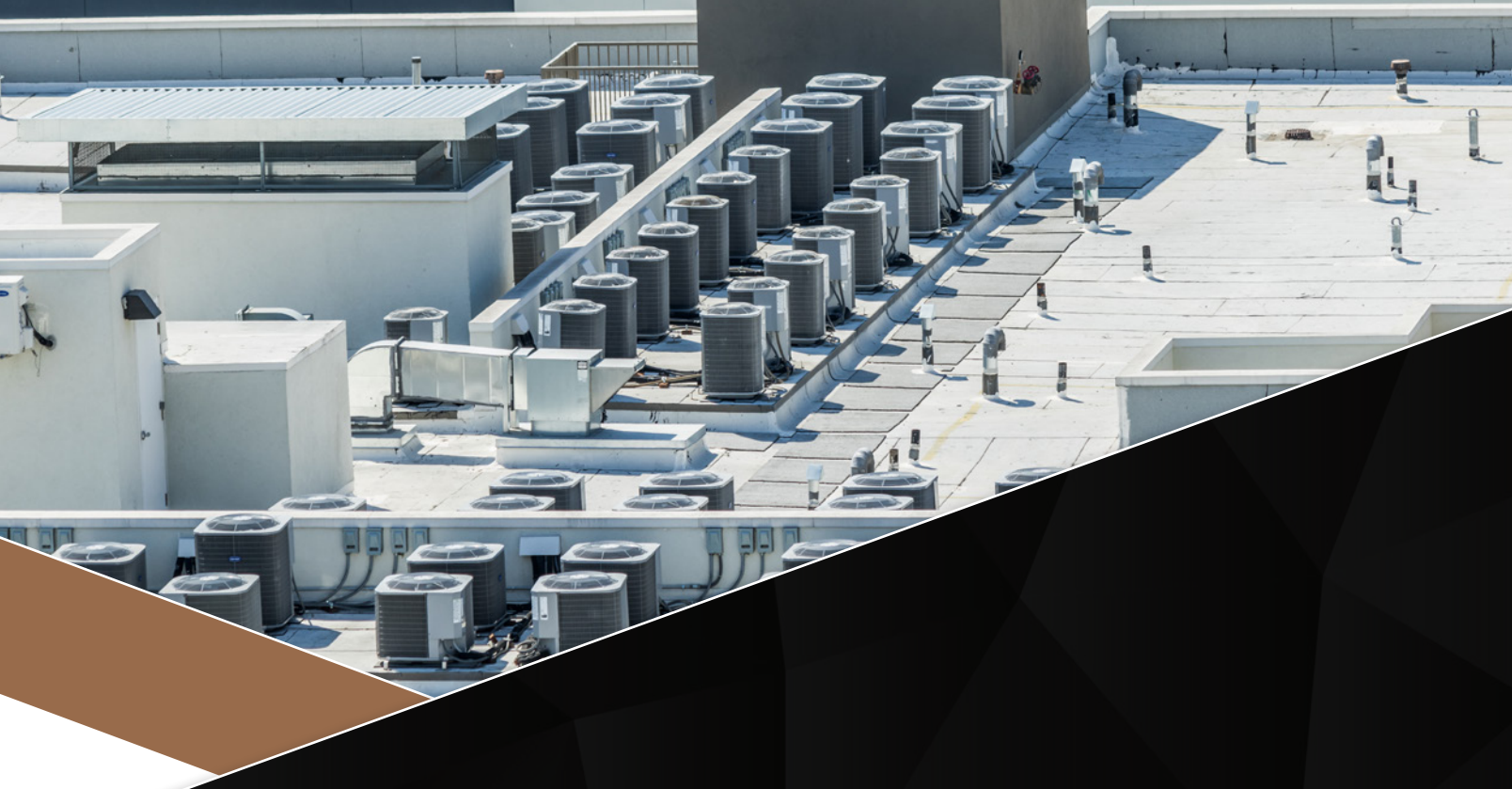
FEATURES
- Corrosion resistant
- Liner lock keeps blade secure
- Dual thumb studs for right or left hand opening
- Comfort grip for maximum hold and comfort
- Edgeforce™ D2 steel

MODEL #	STOCK #	DESCRIPTION		
UTILQO	65029040	FOLDING UTILITY KNIFE		
UTILAR	65029240	AUTO RETRACTING UTILITY KNIFE		
	HEIGHT	WIDTH	DEPTH	WEIGHT
UTILQO	6.85"	1.61"	0.45"	0.30 LBS
UTILAR	6.01"	0.45"	0.45"	0.30 LBS

NOTES

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NOTES



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