



Southwire®

# SIMFab™

## SOLUTIONS

*A BETTER WAY TO POSITION YOUR BOX!  
SPEED, ACCURACY, & QUALITY.*



**BUILT FOR DURABILITY.  
BUILT FOR RELIABILITY.  
BUILT FOR WORK.™**

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## **SIMFab™** SOLUTIONS **BAR PRE-FAB SYSTEM**

### APPLICATION

- Southwire SIMFab BAR bracket system allows the installer to easily position and adjust electrical boxes and mud ring between studs.

### PRODUCT FEATURES

- Shipped complete as box/bracket system – SIX configurations available
- Open design allows full access to interior of boxes
- Boxes slide freely along rail for perfect positioning every time
- Boxes are fully adjustable left to right for exact positioning between studs
- Available in a variety of power and data configurations
- All configurations feature large capacity, 4-11/16" square boxes
- Power Boxes – Top & Bottom, 1/2" & 3/4" concentric ko's, no ko's on sides
- Power boxes feature preinstalled, 8" 12 GA ground lead
- Data Boxes – Top & Bottom, 3/4" & 1", 1" & 1-1/4" concentric ko's, no ko's on sides
- SPD1 includes single device 5/8" raised mud rings
- Rigid design eliminated the need for a farside support

### CUSTOM CONFIGURATIONS & ASSEMBLED SOLUTION OPTIONS AVAILABLE (PLEASE CONSULT FACTORY @ 847-455-0188)

- Painted boxes - Any box, any color. Southwire can custom paint boxes and device rings for easy wire system identification. Stocked paint colors – BLACK, WHITE, RED, BLUE, YELLOW, GREEN, PURPLE, PINK
- Pre-installed Device Rings – Over 60 rings/covers available (See back page). Southwire has the ability to pre-install any 4-11-/16" square flat cover or device ring! Just grab and go. Southwire offers a variety of mud ring options:
  - Flat
  - Adjustable – 1 gang, 2 gang
  - Square to Round opening
  - Square to Octagon opening
  - Industrial Exposed Work Covers
  - Perfect Fit Covers
- 3 to 5 working days to ship ARO from Franklin Park, IL. Lead time applies to all custom configurations

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## FRONT VIEW OF SPD0

PREINSTALLED POWER/DATA COMBINATION OF BOXES

PREINSTALLED 8" 12 GA GROUNDING PIGTAIL

LARGE CAPACITY 4-11/16", 2-1/8" DEEP SQUARE BOXES

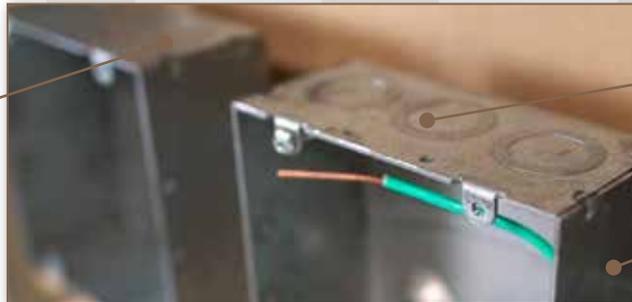


BAR 24" TO 16" ADJUSTABILITY

QUICK AND EASY BOX ADJUSTMENT ALONG BRACKET FACE

## TOP VIEW OF SPD0

DATA BOX 3/4" & 1" AND 1" & 1-1/4" KNOCKOUTS



POWER BOX 1/2" & 3/4" KNOCKOUTS

BOXES FULLY ADJUSTABLE, LEFT TO RIGHT

## SOUTHWIRE SIMFAB BAR + BOX ASSEMBLIES

PART #	DESCRIPTION	BOX CU. IN. CAPACITY	i2of5	CARTON QTY
SPD0	BAR + 1 POWER BOX, 1 DATA BOX	42.0	50785592133378	10
SPD0P2	BAR + 2 POWER BOXES	42.0	50785592133422	10
SPD0D2	BAR + 2 DATA BOXES	42.0	50785592133392	10
SPD0P	BAR + 1 POWER BOX	42.0	50785592133408	10
SPD0D	BAR + 1 DATA BOX	42.0	50785592133385	10
SPD1	BAR + 1 POWER BOX, DATA BOX, 1-DEVICE 5/8" RAISED MUDRINGS ON BOTH	42.0	50785592133422	10

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### 4-11/16" SQUARE COVERS AVAILABLE

FLAT & TRANSITION	ONE-GANG	TWO-GANG	SQUARE-TO-ROUND	SQR-RND PERFECT FIT	SQUARE-TO-OCTAGON	INDUSTRIAL COVERS	
72C1 FLAT	AMR111B ADJ 1G	AMR211B ADJ 2G	AMR011B ADJ			72C29 BLANK	72C35 TOGGLE
72C6 FLAT 1/2" KO	72C62A FLAT 1G	72C20A FLAT	72C3-F FLAT	72EXR-F FLAT		72C32 RND	72C36 2 TOGGLE
	72C62 1/4" 1G	72C20 1/4"				72C42 RND	72C41 DUPLEX/ TOGGLE
72CP - CONV PLATE	72C13 1/2" 1G	72C17 1/2"	72C3 1/2"	72EXR- 1/2 1/2"		72C44 30-50A RND	72C47 DECO/ GFCI
72C4S-1/2	72C14-5/8 5/8" 1G	72C18 -5/8 5/8"	72C3-5/8 5/8"	72EXR- 5/8 5/8"	72C4-5/8 5/8"	72C45 50A TWIST	72C48 DECO/GF- CI&TGL
72C4S-5/8	72C14 3/4" 1G	72C18 3/4"	72C-3/4 3/4"	72EXR- 3/4 3/4"		72C50 30-60A RND	72C49 2X DECO/ GFCI
	72C15 1" 1G	72C19 1"	72C3-1 1"	72EXR-1 1"		72C37 DUAL RND	72C51 DEC/GF- CI&DUPL
	72C16 1-1/4" 1G	72C21 1-1/4"	72C3- 1-1/4 1-1/4"	72EXR- 1-1/4 1-1/4"		72C40 DUAL RND	
	72C22 1-1/2" 1G	72C24 1-1/2"	72C3- 1-1/2 1-1/2"	72EXR- 1-1/2 1-1/2"		72C38 DUPLEX	
	72C23 2" 1G	72C25 2"	72C3-2 2"	72EXR-2 2"		72C39 2 DUPLEX	

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