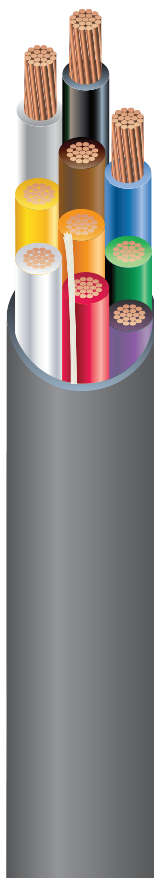


MULTICONDUCTOR PLENUM RATED UNSHIELDED STRANDED BARE COPPER/LS-PVC

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75°C, 300V PLENUM RATED

APPLICATION

Remote Control, Signalling, and Power-Limited circuits per NEC Article 725. 22AWG - 6 AWG also as communication circuits per NEC Article 800. Security, sound and audio, speaker cable, public address, intercom, sound reinforcement, alarm and access control circuits and power-limited controls. Routed in plenum spaces.

CONSTRUCTION

- CONDUCTOR Stranded or solid bare copper as indicated on on individual product specifications.
- INSULATION LS-PVC
- COLOR CODE Listed below chart. Also listed for each item on individual specification sheets.
- SHIELDING Unshielded
- ASSEMBLY Cabled, with ripcord, and jacketed.
- JACKET LS-PVC

SPECIFICATIONS

- UL 1424 FPLP, NEC article 760
- UL 13 CL3P, NEC article 725
- UL 444 CMP
- CSA C22.2 No. 214 CMP
- FLAME TEST NFPA 262 (UL 910) / CSA FT6
- Directive (EU) 2015/863 – RoHS 3

MULTICONDUCTOR

TYPE	PRODUCT BASE #	DESCRIPTION	RATING	UL TYPE	SHIELDING	CONDUCTOR TYPE	CB NOM DIA MIL	CB LBS/ MFT
MULTICONDUCTOR UNSHIELDED PLENUM	P20012	22/1P SH+22/1P N/S STR CU FPLP	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	144	17.69
	P20031	SY 22/2 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	118	8.986
	P20035	SY 22/4 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	136.6	15.31
	P20008	SY 22/6 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	163	21.88
	P20018	SY 22/8 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	177	28.07
	P20044	SY 22/12 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	216	40.79
	P30016	SY 20/2 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	132	12.10
	P40020	SY 18/2 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	152	16.41
	P40024	SY 18/3 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	160	23.00
	P40031	SY 18/4 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	181	30.16
	P40065	SY 18/6 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	217	43.52
	P40030	SY 18/8 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	237	56.56
	P40166	SY 18/10 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	280	70.30
	P50032	SY 16/2 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	174	23.21
	P50059	SY 16/4 STR CU N/S CMP/CL3P	CMP/CL3P/FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	201.8	42.35
	P60040	SY 14/2 CU CL3P/FPLP	CL3P/ FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	200	33.83
	P70031	SY 12/2 STR CU N/S CMP/CL3P	CL3P/ FPLP FT6	PLENUM	NOT SHIELDED	STRANDED	251	52.25