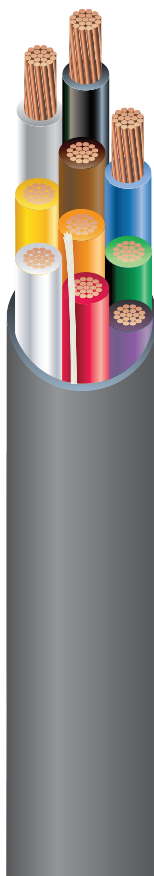


MULTICONDUCTOR PLENUM RATED UNSHIELDED STRANDED BARE COPPER/LS-PVC

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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 |