



FPLP Plenum Non-Shld

Plenum Fire Alarm Cable (FPLP) is used for fire protective systems including burglar alarms and smoke detectors where a plenum rating is required.

Voltage: 300V

Conductor: Solid bare copper

Insulation: Low smoke PVC with FPLP rating

Jacket: Low smoke PVC with FPLP rating ripcord for easy stripping

Flame Test: Steiner Tunner Flame Test (UL 910)

Color Code: [Click here](#)

| DWC Part # | AWG Size | # of Conductors | # of Strands | Insulation Thickness In Mils | Jacket Thickness In Mils | O.D. Inch | Weight Lbs/M |
|------------|----------|-----------------|--------------|------------------------------|--------------------------|-----------|--------------|
| 1802FPLP | 18 | 2 | solid | 10 | 15 | 0.16 | 19 |
| 1804FPLP | 18 | 4 | solid | 10 | 15 | 0.18 | 31 |
| 1806FPLP | 18 | 6 | solid | 10 | 15 | 0.21 | 47 |
| 1808FPLP | 18 | 8 | solid | 10 | 15 | 0.23 | 60 |
| 1602FPLP | 16 | 2 | solid | 10 | 15 | 0.17 | 26 |
| 1604FPLP | 16 | 4 | solid | 10 | 15 | 0.2 | 47 |
| 1402FPLP | 14 | 2 | solid | 12 | 15 | 0.21 | 39 |
| 1404FPLP | 14 | 4 | solid | 12 | 15 | 0.24 | 69 |
| 1202FPLP | 12 | 2 | solid | 13 | 15 | 0.24 | 55 |

Product details and specifications are subject to manufacturing variations and accepted industry tolerances. Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.

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