Fire Alarm Non-Shielded Plenum

Product Description

- FRPVC
- Solid conductor
- FPLP, UL Listed

Applications

For Use With All Power Limited Circuits In Fire Protective Signaling

Specification

- CONDUCTOR: Solid bare copper
- INSULATION: Fire Retardant PVC
- JACKET: Flame-retardant Polyvinyl Chloride (FRPVC), red is standard, other colors available
- STANDARDS: NEC FPLP, CL3P, UL Listed
- TEMPERATURE: 75°C

Power limited fire alarm and communications cable for riser or nonriser applications. Fire alarm, smoke detectors, signaling and fire-protective circuits. Call your local sales representative for specific requirements.

| Part No. | <u>Conductor</u> Size AWG | <u>No. of</u> Conductors | Rating | Insulation | <u>Insulation</u> Thickness (in.) | <u>Overall Jacket</u> Thickness (in.) | <u>Nom. O.D.</u> (in.) | <u>Approx. Wt.</u> lb./1,000 ft. |
|------------------|------------------------------|-----------------------------|--------|------------|--------------------------------------|--|---------------------------|-------------------------------------|
| FA-1202C-1-2N-03 | 12 | 2 | FPLP | FRPVC | 0.012 | 0.015 | 0.264 | 62 |
| FA-1204C-1-2N-03 | 12 | 4 | FPLP | FRPVC | 0.012 | 0.015 | 0.258 | 80 |
| FA-1402C-1-2N-03 | 14 | 2 | FPLP | FRPVC | 0.010 | 0.015 | 0.212 | 40 |
| FA-1404C-1-2N-03 | 14 | 4 | FPLP | FRPVC | 0.010 | 0.015 | 0.252 | 73 |
| FA-1602C-1-2N-03 | 16 | 2 | FPLP | FRPVC | 0.010 | 0.015 | 0.183 | 28 |
| FA-1604C-1-2N-03 | 16 | 4 | FPLP | FRPVC | 0.010 | 0.015 | 0.216 | 49 |
| FA-1802C-1-2N-03 | 18 | 2 | FPLP | FRPVC | 0.010 | 0.015 | 0.156 | 19 |
| FA-1804C-1-2N-03 | 18 | 4 | FPLP | FRPVC | 0.010 | 0.015 | 0.181 | 33 |
| FA-1806C-1-2N-03 | 18 | 6 | FPLP | FRPVC | 0.010 | 0.015 | 0.223 | 49 |
| FA-2204C-1-2N-03 | 22 | 4 | FPLP | FRPVC | 0.010 | 0.015 | 0.122 | 15 |

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