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|------|-------------|---------|
| Rev. | Description | Date |
| A | | 03-2019 |

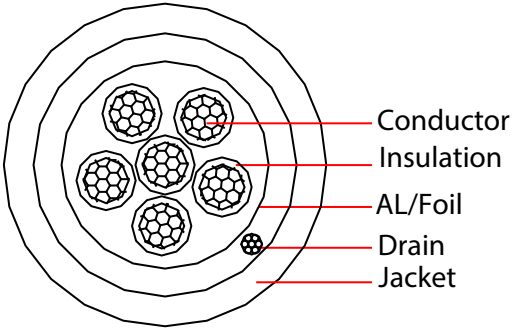
RoHS

Product Specifications

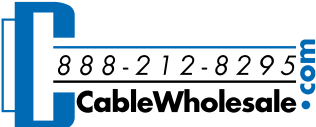
Construction & Material :

| Item | | Specifications |
|----------------------|---|---|
| Product | | Plenum Security Cable,CMP |
| Conductor | Construction | 4 x18AWG(7 Strand) |
| | Material | Bare Copper |
| Insulation | Material | PVC |
| | Avg.thickness | 0.20mm |
| | Diameter | 1.45 ± 0.10 mm |
| | Color | Black, Red, White, Green, Brown, Blue |
| Shield | Material | AL/Foil (100% Coverage) |
| Drain | Construction | 24AWG(7 Strand) |
| | Material | Tinned Copper |
| Jacket | Material | PVC |
| | Avg.thickness | 0.38 mm |
| | Diameter | OD Average 5.20 / Final Diameter 5.50mm |
| | Color | White |
| Marking | STRUCTURED CABLE PRODUCTS --- P/N 18/6SHP --- (UL) CL2P/CL3P E132885 OR FPLP 75°C (UL) C(UL) CMP FT- 6 SHIELDED 6/C 18 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS | |
| Total Cable Weight : | | 22.25 kgs /1000ft |

Cross Section



| Characteristics | |
|-----------------------|--------------------|
| Mutual Capacitance | 77 pF/ft |
| DC Resistance 25°C | 7.0 Ohms / 1000 ft |
| Impedance | 32 Ohms |
| Velocity of Prop | 58 % |
| Inductance | 1.3 mH/km |
| Temp/Voltage | 75°C 300V |
| Operating Temperature | -20°C to 75°C |

| | | |
|--------------|---|---|
| Item Number: | 11K5-5691MH | |
| Title: | Shielded Plenum Security Cable, White, 18/6 (18 AWG 6 Conductor), Stranded, CMP, Spool, 1000 foot | |
| Drawn by: | JL |  |
| Approved by: | MAC | |
| ID: | 123 | |

| | |
|-----|----------------|
| No. | Specifications |
|-----|----------------|