PART NUMBER 1804SP-WHT-ORG

UL Listed and Rated Type CMP Multi-Conductor Shielded Plenum Cable

| ABLE SPECIFICATIONS DESCRIPTION 18 AWG 4 twisted Conductor Bare Copper, Shielded Plenum, UL Listed C(UL)US CMP CONDUCTOR 18 (7/26 Bare Copper) INSULATION Low-Smoke PVC .008" COLOR CODE Black/White/Red/Green LAY LENGTH 3.5" LHL (3.4 TPF) SHIEL Aluminum Mylar DRAIN WIRE 24 AWG 7 Strand Tinned Copper JACKET Low-Smoke PVC .018" JACKET COLOR White Jacket with Orange Stripe MARKING MARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG C(UL)US CMP ROHS MADE IN THE USA OVERALL DIAMETER .184" Nom. CABLE WEIGHT 37 Lbs/Mft. CAPACITANCE 68 pF/t Nom. IMPEDANCE 28 Ohms DC RESISTANCE 666 Ohms/Mft. maximum @ 20 C TEMPERATURE RATING 0 C to 75 C / 300 Volt | ■ 0275/0725 FT ● SM | 1artwire(TM) | DEVICE/ZONE | A B C D E 0 1 2 3 4 5 6 7 8 | 9 | TECHNOLOGY |
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| MARKING SMARTWIRE DEVICE / ZONE A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG C(UL)US CMP ROHS MADE IN THE USA MADE IN THE USA OVERALL DIAMETER .184" Nom. CABLE WEIGHT 37 Lbs/Mft. RAPACITANCE 68 pF/ft Nom. IMPEDANCE 28 Ohms DC RESISTANCE 6.66 Ohms/Mft. maximum @ 20 C | JAC | | | | | |
| MADE IN THE USA OVERALL DIAMETER .184" Nom. CABLE WEIGHT 37 Lbs/Mft. CAPACITANCE 68 pF/ft Nom. IMPEDANCE 28 Ohms DC RESISTANCE 6.66 Ohms/Mft. maximum @ 20 C | JACKET COI | . OR White 2 | acket with Orange S | Stripe | | |
| CABLE WEIGHT37 Lbs/Mft.CAPACITANCE68 pF/ft Nom.IMPEDANCE28 OhmsDC RESISTANCE6.66 Ohms/Mft. maximum @ 20 C | MARK | | | E A B C D E 0 1 2 3 4 5 6 7 | 89 18 AWG C | C(UL)US CMP ROHS |
| CAPACITANCE 68 pF/ft Nom. IMPEDANCE 28 Ohms DC RESISTANCE 6.66 Ohms/Mft. maximum @ 20 C | OVERALL DIAME | ER .184" N | om. | | | |
| IMPEDANCE28 OhmsDC RESISTANCE6.66 Ohms/Mft. maximum @ 20 C | CABLE WEIG | HT 37 Lbs/ | Mft. | | | ß |
| DC RESISTANCE 6.66 Ohms/Mft. maximum @ 20 C | CAPACITAI | ICE 68 pF/ft | Nom. | | | |
| | IMPEDAI | ICE 28 Ohm | s | | | |
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INDUSTRY STANDARDS

FLAME RATINGApproved For Plenum Use Without Conduit Per NFPA 262 Flame TestAGENCY APPROVALSNEC Article 800; UL Listed C(UL)US CMP, RoHs Compliant, Made in the USA



All specifications referenced are nominal measurements unless otherwise noted.

