

PART NUMBER 1806SP-BLK

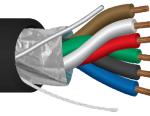
UL Listed and Rated Type CMP Multi-Conductor Shielded Plenum Cable

■ 0275/0725 FT ●

SMARTWIRE(TM)

DEVICE/ZONE

A B C D E 0 1 2 3 4 5 6 7 8 9



CABLE SPECIFICATIONS

| | |
|---------------------------|--|
| DESCRIPTION | 18 AWG 6 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/Brown/Blue |
| LAY LENGTH | 3.75" LHL (approx. 3.2 TPF) |
| SHIELD | Aluminum Mylar |
| DRAIN WIRE | 24 AWG 7 Strand Tinned Copper |
| JACKET | Low-Smoke PVC .018" |
| JACKET COLOR | Black Jacket |
| 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 |
| OVERALL DIAMETER | .208" Nom. |
| CABLE WEIGHT | 50 Lbs/Mft. |
| CAPACITANCE | 68 pF/ft Nom. |
| IMPEDANCE | 28 Ohms |
| DC RESISTANCE | 6.66 Ohms/Mft. maximum @ 20 C |
| TEMPERATURE RATING | 0 C to 75 C / 300 Volt |

INDUSTRY STANDARDS

| | |
|-------------------------|---|
| FLAME RATING | Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test |
| AGENCY APPROVALS | NEC Article 800; UL Listed C(UL)US CMP, RoHs Compliant, Made in the USA |



All specifications referenced are nominal measurements unless otherwise noted.



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