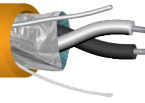


PART NUMBER 181PRSP-BAC-TR-ORG

■ 0275/0725 FT ● TEMPERATURE CONTROL SYSTEM ZONE BUS/COMM LINE ABCDE0123456789



CABLE SPECIFICATIONS

| | |
|---------------------------|--|
| DESCRIPTION | 18 AWG 1 Pair Tinned Copper Shielded, UL Listed C(UL)US CMP |
| CONDUCTOR | 18AWG (19X.0092) Tinned Copper |
| INSULATION | FEP |
| COLOR CODE | Black/White |
| SHIELD | Aluminum Mylar |
| DRAIN WIRE | 22 AWG 7 Strand Tinned Copper |
| JACKET | Low-Smoke PVC .018" |
| JACKET COLOR | Orange Jacket |
| MARKING | SMARTWIRE[™] 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 | .190" Nom. |
| CABLE WEIGHT | 24 Lbs/Mft. |
| CAPACITANCE | 25 pF/Ft. Nom. |
| IMPEDANCE | 57 Ohms |
| TEMPERATURE RATING | 75 C / 300 Volt |

INDUSTRY STANDARDS

| | |
|-------------------------|--|
| FLAME RATING | Approved For Plenum Use Without Conduit Per NEC Article 800, 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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