

PART NUMBER 1802P-WHT-ORG

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



CABLE SPECIFICATIONS

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| DESCRIPTION | 18 AWG 2 twisted Conductor Bare Copper, Non-Shielded Plenum, UL Listed C(UL)US CMP |
| CONDUCTOR | 18 (7/26 Bare Copper) |
| INSULATION | Low-Smoke PVC .008" |
| COLOR CODE | Black/White |
| LAY LENGTH | 2.5" LHL (approx. 4.8 TPF) |
| SHIELD | N/A |
| DRAIN WIRE | N/A |
| JACKET | Low-Smoke PVC .018" |
| JACKET COLOR | White Jacket with Orange Stripe |
| 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 | .158" Nom. |
| CABLE WEIGHT | 18 Lbs/Mft. |
| CAPACITANCE | 27 pF/Ft. Nom. |
| IMPEDANCE | 70 Ohms |
| DC RESISTANCE | 6.66 Ohms/Mft @ 20 C |
| TEMPERATURE RATING | 0 C to 75 C / 300 Volt |

INDUSTRY STANDARDS

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|-------------------------|---|
| 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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