## PART NUMBER 1804SP-WHT-BLU

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

ABLE SPECIFICATIONS DESCRIPTION CONDUCTON INSULATION COLOR COD LAY LENGTH SHIEL DRAIN WIR JACKET JACKET COLON	<ul> <li>N 18 AWG 4 twisted Conductor Bare Copper, Shielded Plenum, UL Listed C(UL)US CMP</li> <li>R 18 (7/26 Bare Copper)</li> <li>N Low-Smoke PVC .008"</li> <li>E Black/White/Red/Green</li> <li>H 3.5" LHL (3.4 TPF)</li> <li>D Aluminum Mylar</li> <li>E 24 AWG 7 Strand Tinned Copper</li> <li>T Low-Smoke PVC .018"</li> </ul>
CONDUCTOR INSULATION COLOR COD LAY LENGTH SHIEL DRAIN WIR JACKET COLOR	<ul> <li>R 18 (7/26 Bare Copper)</li> <li>N Low-Smoke PVC .008"</li> <li>E Black/White/Red/Green</li> <li>H 3.5" LHL (3.4 TPF)</li> <li>D Aluminum Mylar</li> <li>E 24 AWG 7 Strand Tinned Copper</li> <li>T Low-Smoke PVC .018"</li> </ul>
INSULATION COLOR COD LAY LENGTH SHIEL DRAIN WIR JACKET JACKET COLOR	<ul> <li>N Low-Smoke PVC .008"</li> <li>E Black/White/Red/Green</li> <li>H 3.5" LHL (3.4 TPF)</li> <li>D Aluminum Mylar</li> <li>E 24 AWG 7 Strand Tinned Copper</li> <li>T Low-Smoke PVC .018"</li> </ul>
COLOR COD LAY LENGTI SHIELI DRAIN WIR JACKET JACKET COLOI	<ul> <li>E Black/White/Red/Green</li> <li>H 3.5" LHL (3.4 TPF)</li> <li>D Aluminum Mylar</li> <li>E 24 AWG 7 Strand Tinned Copper</li> <li>T Low-Smoke PVC .018"</li> </ul>
LAY LENGTI SHIELI DRAIN WIR JACKET JACKET COLOI	<ul> <li>H 3.5" LHL (3.4 TPF)</li> <li>D Aluminum Mylar</li> <li>E 24 AWG 7 Strand Tinned Copper</li> <li>T Low-Smoke PVC .018"</li> </ul>
DRAIN WIR JACKE JACKET COLOI	<ul> <li>Aluminum Mylar</li> <li>24 AWG 7 Strand Tinned Copper</li> <li>Low-Smoke PVC .018"</li> </ul>
JACKE JACKET COLOI	<ul><li>E 24 AWG 7 Strand Tinned Copper</li><li>T Low-Smoke PVC .018"</li></ul>
JACKET COLO	
	R White Jacket with Blue Stripe
MARKING	
	G 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	R .184" Nom.
CABLE WEIGH	T 37 Lbs/Mft.
CAPACITANC	E 68 pF/ft Nom.
IMPEDANC	E 28 Ohms
DC RESISTANC	E 6.66 Ohms/Mft. maximum @ 20 C
TEMPERATURE RATIN	G 0 C to 75 C / 300 Volt

## **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.

