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Temperature Control SmartWire™

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

P/N 002320 - 18 AWG 2 Conductor Shielded Plenum

Cable Specifications

Description:	18 AWG 2 Conductor Bare Copper, Shielded Plenum, UL Subject 444, UL C(UL) CMP or FPLP UL
Conductor Description:	18 (7/26 Bare Copper)
Insulation:	Low-Smoke PVC .008"
Color Code:	Black/White
Shield:	Aluminum Mylar
Drain Wire:	24 AWG 7 Strand Tinned Copper
Jacket:	Low-Smoke PVC .018"
Marking:	TEMPERATURE CONTROL SYSTEM AN BIN DIG IN / OUT A B C D E 0 1 2 3 4 5 6 7 8 9 18 AWG UL C (UL) CMP OR FPLP UL ROHS MADE IN THE USA
Overall Diameter:	.158" Nom.
Conductor DCR:	6.66 Ohms/Mft.
Capacitance:	68 pF/ft Nom.
Impedance:	28 Ohms/Mft.
Temperature and Voltage Rating:	0 C to 75 C / 300 Volt
Cable Weight:	21 Lbs/Mft.



Flame Rating:

Approved For Plenum Use Without Conduit Per NFPA 262 Flame Test

Agencies Approvals:

NEC Article 800, 760; UL C(UL) CMP or FPLP UL, RoHs Compliant, Made in the USA

