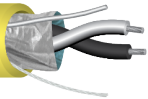


PART NUMBER 181PRSP-BAC-TR-YLW

■ 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	Yellow 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.