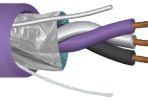


PART NUMBER 1803SP-JCI-PUR

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

■ 0275/0725 FT • TEMPERATURE CONTROL SYSTEM BINARY OUTPUT A B C D E 0 1 2 3 4 5 6 7 8 9



CABLE SPECIFICATIONS

DESCRIPTION	18 AWG 3 twisted Conductor Bare Copper Shielded Plenum, UL Listed C(UL)US CMP
CONDUCTOR	18 (7/26 Bare Copper)
INSULATION	Low-Smoke PVC .008"
COLOR CODE	Black/White/Violet
LAY LENGTH	3.25" LHL (approx. 3.7 TPF)
SHIELD	Aluminum Mylar
DRAIN WIRE	24 AWG 7 Strand Tinned Copper
JACKET	Low-Smoke PVC .018"
JACKET COLOR	Violet Jacket
MARKING	TEMPERATURE CONTROL SYSTEM BINARY OUTPUT 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	.168" Nom.
CABLE WEIGHT	29 Lbs/Mft.
CAPACITANCE	68 pF/Ft. Nom.
IMPEDANCE	28 Ohms
TEMPERATURE RATING	0 C to 75 C / 300 Volt

INDUSTRY STANDARDS

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.