

PART NUMBER 1804P-PUR

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



CABLE SPECIFICATIONS

DESCRIPTION	18 AWG 4 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/Red/Green
LAY LENGTH	3.5" LHL (approx. 3.4 TPF)
SHIELD	N/A
DRAIN WIRE	N/A
JACKET	Low-Smoke PVC .018"
JACKET COLOR	Purple Jacket
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	.184" Nom.
CABLE WEIGHT	32 Lbs/Mft.
CAPACITANCE	26 pF/Ft. Nom.
IMPEDANCE	72 Ohms
DC RESISTANCE	6.66 Ohms/Mft. maximum @ 20 C
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.