PART NUMBER 241PRS-BAC-ORG

UL Listed and Rated Type CMR Single Pair Shielded Low-Cap Non-Plenum Cable

■ 0275/0725 FT ● TEMPERATURE C	ONTROL SYSTEM LOW CAP 125pF ZONE BUS/COMM LINE ABCDE0123456789
	TECHNOLOGY
CABLE SPECIFICATIONS	
DESCRIPTION	1 Pair, 24 AWG Tinned Copper Shielded RS-232, RS-422, RS-485 Low-Capacitance Communication, Instrumentation and Special Application Non-Plenum Cable
CONDUCTOR	24 AWG (7/32) Tinned Copper
INSULATION	Foam PE; .017"
COLOR CODE	Black/White
SHIELD	Aluminum Mylar
DRAIN WIRE	24 AWG Stranded Tinned Copper
JACKET	PVC .015"
JACKET COLOR	Orange Jacket
MARKING	TEMPERATURE CONTROL SYSTEM LOW CAP 12.5 PF ZONE BUS / COMM A B C D E 0 1 2 3 4 5 6 7 8 9 24 AWG 2C SHLD (UL) CM C(UL)US 75 C ROHS
OVERALL DIAMETER	.150" Nom.
CABLE WEIGHT	11 Lbs/Mft.
CAPACITANCE	12.5 pF/ft. Nom.
IMPEDANCE	100 Ohms Nom.
TEMPERATURE RATING	75 C / 300 Volt

INDUSTRY STANDARDS

AGENCY APPROVALS

UL Subject 444 and NEC Article 800 Type CM Communication Cable, C(UL), RoHS Compliant



All specifications referenced are nominal measurements unless otherwise noted.

