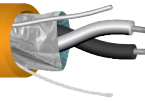


# PART NUMBER 042007

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

■ 0275/0725 FT ● TEMPERATURE CONTROL SYSTEM LOW CAP 12.5pF ZONE BUS/COMM LINE ABCDE0123456789



## CABLE SPECIFICATIONS

<b>DESCRIPTION</b>	1 Pair, 24 AWG Tinned Copper Shielded RS-232, RS-422, RS-485 Low-Capacitance Communication, Instrumentation and Special Application Non-Plenum Cable
<b>CONDUCTOR</b>	24 AWG (7/32) Tinned Copper
<b>INSULATION</b>	Foam PE; .017"
<b>COLOR CODE</b>	Black/White
<b>SHIELD</b>	Aluminum Mylar
<b>DRAIN WIRE</b>	24 AWG Stranded Tinned Copper
<b>JACKET</b>	PVC .015"
<b>JACKET COLOR</b>	Orange Jacket
<b>MARKING</b>	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
<b>OVERALL DIAMETER</b>	.150" Nom.
<b>CABLE WEIGHT</b>	11 Lbs/Mft.
<b>CAPACITANCE</b>	12.5 pF/ft. Nom.
<b>IMPEDANCE</b>	100 Ohms Nom.
<b>TEMPERATURE RATING</b>	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.



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