

Product: **25291B**

1 Pr. 22 AWG Stranded Shielded Overall Jacket CMP

Audio, Sound, Alarm



CONDUCTOR PARAMETERS	
Number of Conductors	2
AWG Size	22
Conductor Stranding	7 x 30
Conductor Type	Bare Copper
Nominal DCR	17 Ω /1000 ft
Twists	4.8 ft
INSULATION PARAMETERS	
Insulation Type	Plenum PVC
Insulation Thickness	.008 in
Insulation Color Code	1. Black 2. Red
SHIELDING PARAMETERS	
Shield Type	100% Aluminum Foil
Drain Wire Type	24 AWG Stranded
ELECTRICAL CHARACTERISTICS	
Nom. Cap. Between Conductors	54 pf/ft & 97 pf/ft
Nom. Cap. Between Cond/Shield	45 Ω
OVERALL CONSTRUCTION PARAMETERS	
Total Number of Conductors	2
Jacket Type	Plenum PVC
Nom. Jacket Thickness	.015 in
Nom. Cable O.D.	.126 in
Plenum	Yes
NEC UL Rating	CMP
RoHS Compliant	Yes
Bend Radius	1.04 in
Pull Tension	28 lbs
Cable Weight	11 lbs
OVERALL ELECTRICAL CHARACTERISTICS	
UL Flammability	NFPA 262 Plenum
Operating Range	0 to 60°C
UL Voltage Rating	300
RELATED PRODUCTS	
Non Plenum CMR	219
Indoor/Outdoor CM	AQC291