

Product: **291**

22/2 Stranded Shielded CMR

Line Level Audio & Communications



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	Thermoplastic
Insulation Thickness	.007 in
Insulation Color Code	1. Black 2. Red
SHIELDING PARAMETERS	
Shield Type	100% Aluminum Foil
Drain Wire	24 AWG Stranded
ELECTRICAL CHARACTERISTICS	
Nom. Cap. Between Conductors	44 pf/ft
Nom. Cap. Between Cond/Shield	80 pf/ft

OVERALL CONSTRUCTION PARAMETERS	
Total Number of Conductors	2
Jacket Type	PVC
Nom. Jacket Thickness	.017 in
Nom. Cable O.D.	.127 in
Plenum	No
NEC UL Rating	CMR
RoHS Compliant	Yes
Pull Tension	24 lbs
Bend Radius	1.14 in
Bulk Cable Weight	14 lbs

OVERALL ELECTRICAL/OPTICAL CHARACTERISTICS	
UL Flammability	UL 1666 Vertical Shaft
Operating Range	-4 to 140°F (-20 to 60°C)
UL Voltage Rating	300