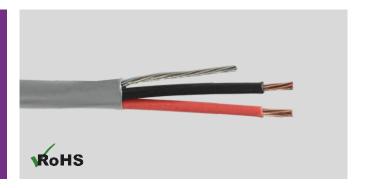
1 Pair 12 AWG Unshielded Paired Cable **POLYNOR**



The Unshielded Paired Cable from NORDEN is suitable to use within Audio, Control and Instrumentation purpose. The cable is constructed with CM-PVC Insulation and outer Jacket



CABLE CONSTRUCTION

Conductor	Rip Cord	Jacket Color
Tinned Copper	Yes	Grey
Insulation PVC (CM)	Outer Jacket PVC (CM)	

PHYSICAL CHARACTERISTICS

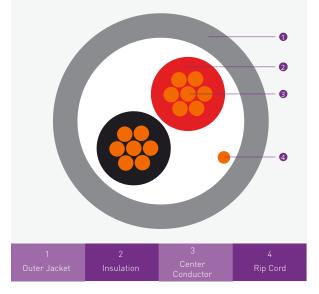
Characteristic	Value	
No. of Pair	1	
Conductor Size	12 AWG 37 x 27	
Insulation Thickness	0.35 mm	
Jacket Thickness	1.2 mm	
Nom. Cable Outer Diameter	9.6 mm	
Max. Recommended Pulling Tension	756.19 N	
Min. Bending Radius Minor Axis	96.52 mm	
Operating Temperature	-10°C to +75°C	

ELECTRICAL CHARACTERISTICS

Characteristic	Unit	Value
Nom. Conductor DCR	Ω/km	5.41
Capacitance	pF/m	80.05
Max. Recommended Current @ 25°C	Amps	30
Max. Operating Voltage UL	V/min	600

MECHANICAL CHARACTERISTICS

Value
PVC
≥13.8
≥100
≥10.35
≥75
No Crack





1 Pair 12 AWG Unshielded Paired Cable **POLYNOR**

INSULATION COLOUR CODE

Individual Core	Colour
Core 1	Black
Core 2	Red

ORDERING INFORMATION

Part Number	Description	Net Weight (Kg/Km)
72-3101121	1 Pair 12 AWG Unshielded Paired Cable PVC, 305M	305