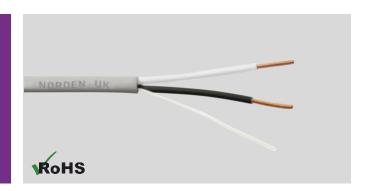
2 Core 14 AWG Unshielded Multi Conductor Cable



The Unshielded Multi Conductor Cable from NORDEN is suitable to use within Commercial Audio Systems, Control and Instrumentation purpose. The cable is constructed with PE insulation, Nylon Rip Cord and PVC or LSZH Outer Jacket.



CABLE CONSTRUCTION

Conductor Bare Copper	Outer Jacket PVC/LSZH	Jacket Color Grey
Insulation PE	Rip Cord Nylon	

PHYSICAL CHARACTERISTICS

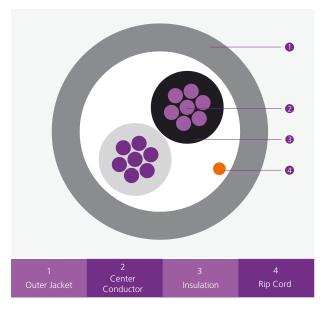
Characteristic	Value	
No. of Conductor	2	
Conductor Size	14 AWG 19 x 27	
Insulation Diameter	2.36 mm	
Jacket Thickness	0.43 mm	
Jacket Diameter	5.60 mm	
Max. Recommended Pulling Tension	422 N	
Min. Bending Radius Minor Axis	44 mm	
Operating Temperature	-10°C to +60°C	

ELECTRICAL CHARACTERISTICS

Characteristic	Unit	Value
Nom. Conductor DCR	Ω/km	33.8
Dielectric Strength between Pairs	KV/5min	1.5
Max. Operating Voltage UL	V/min	300

MECHANICAL CHARACTERISTICS

Characteristic	Value
Test Material	PVC/LSZH
Before Tensile Strength (Mpa)	≥13.8
Aging Elongation (%)	≥100
After Tensile Strength (Mpa)	≥10.35
Aging Elongation (%)	≥75
Cold Bend (-20±°C x 4 hrs)	No Crack





S" C Building & Industrial Cables

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2 Core 14 AWG Unshielded Multi Conductor Cable



INSULATION COLOUR CODE

Individual Core	Colour
Core 1	White
Core 2	Black

ORDERING INFORMATION

Part Number	Description	Net Weight (Kg/Km)
71-3102141	2 Core 14 AWG Unshielded Multi Conductor Cable PVC, 305M	57.2
71-3102142	2 Core 14 AWG Unshielded Multi Conductor Cable LSZH, 305M	60.0

