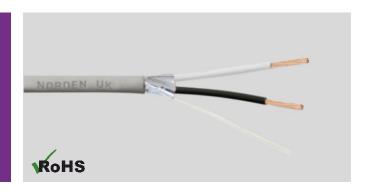
' 🗀 Building & Industrial Cables 1.0

2 Core 14 AWG Shielded Multi Conductor Cable



The Shielded Multi Conductor Cable from NORDEN is suitable to use within Audio, Control and Instrumen-tation purpose. The cable is constructed with PE Insulation, 100 % Aluminium Foil – Polyester Tape Shielded and PVC or LSZH outer jacket.



CABLE CONSTRUCTION

 Conductor
 Shielding
 Outer Jacket

 Bare Copper
 100% Aluminium Foil - Polyester Tape
 PVC (Polyvinyl Chloride)/LSZH/PE

InsulationDrain WireJacket ColorPE (High Density Polyethylene)Tinned CopperGrey

PHYSICAL CHARACTERISTICS

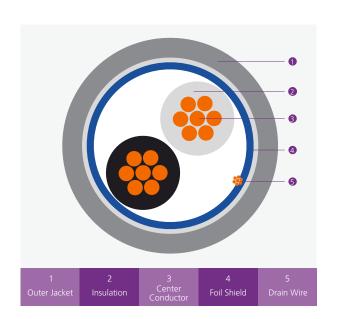
Characteristic	Value
No. of Conductor	2
Conductor Size	14 AWG 19 x 27
Insulation Diameter	2.36 mm
Drain Wire Size	22 AWG 7 x 30
Jacket Thickness	0.43 mm
Jacket Diameter	5.70 mm
Max. Recommended Pulling Tension	557 N
Min. Bending Radius Minor Axis	45.6 mm
Operating Temperature	-10℃ to +60℃

ELECTRICAL CHARACTERISTICS

Characteristic	Unit	Value
Nom. Conductor DCR	Ω/km	8.5
Dielectric Strength between Pairs	KV/5min	1.5
Max. Operating Voltage UL	V rms	300

MECHANICAL CHARACTERISTICS

Value
PVC/LSZH/PE
≥ 13.8
≥ 100
≥ 10.35
≥ 75
No Crack



2 Core 14 AWG Shielded Multi Conductor Cable

POLYNOR

INSULATION COLOUR CODE

Individual Core	Colour
Core 1	Black
Core 2	White

ORDERING INFORMATION

Part Number	Description	Net Weight (Kg/Km)
71-3202141	2 Core 14 AWG Shielded Multi Conductor Cable PVC, 305m	68.2
71-3202142	2 Core 14 AWG Shielded Multi Conductor Cable LSZH, 305m	71.6
71-3202144	2 Core 14 AWG Shielded Multi Conductor Cable PE, 305m	74.8