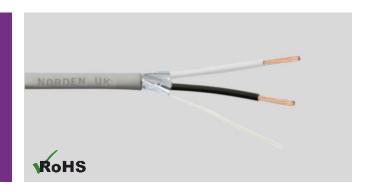
# ) 🗐 Building & Industrial Cables

# 2 Core 22 AWG Shielded Multi Conductor Cable



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



### **CABLE CONSTRUCTION**

ConductorShieldingBare Copper100% Alumin

opper 100% Aluminium Foil -Polyester Tape

InsulationDrain WirePE (High Density Polyethylene)Tinned Copper

Outer Jacket

PVC (Polyvinyl Chloride)/LSZH

Jacket Color

Grey

# PHYSICAL CHARACTERISTICS

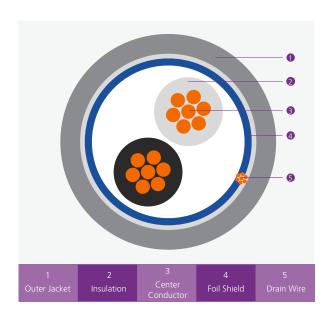
Characteristic	Value
No. of Conductor	2
Conductor Size	22 AWG, 7 x 30
Insulation Diameter	1.12 mm
Drain Wire Size	22 AWG, 7 x 30
Jacket Thickness	0.43 mm
Jacket Diameter	3.10 mm
Max. Recommended Pulling Tension	105 N
Min. Bending Radius Minor Axis	24.8 mm
Operating Temperature	-10℃ to +60℃

### **ELECTRICAL CHARACTERISTICS**

Characteristic	Unit	Value
Nom. Conductor DCR	Ω/km	53.0
Dielectric Strength between Pairs	KV/5min	1.5
Max. Operating Voltage UL	V/min	300

# **MECHANICAL CHARACTERISTICS**

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# **■ POLYNOR**

# 2 Core 22 AWG Shielded Multi Conductor Cable

# **INSULATION COLOUR CODE**

Individual Core	Colour
Core 1	Black
Core 2	White

# **ORDERING INFORMATION**

Part Number	Description	Net Weight (Kg/Km)
71-3202221	2 Core 22 AWG Shielded Multi Conductor Cable PVC, 305m	14.2
71-3202222	2 Core 22 AWG Shielded Multi Conductor Cable LSZH, 305 m	14.9