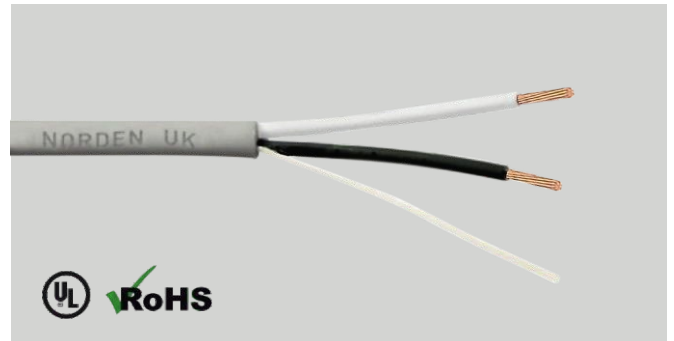


2 Core 16 AWG

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 PVC insulation Nylon Rip Cord and PVC CMG/LSZH outer jacket.



CABLE CONSTRUCTION

Conductor
Tinned Copper

Outer Jacket
PVC CMG/LSZH

Jacket Color
Grey

Insulation
PVC

Rip Cord
Yes

PHYSICAL CHARACTERISTICS

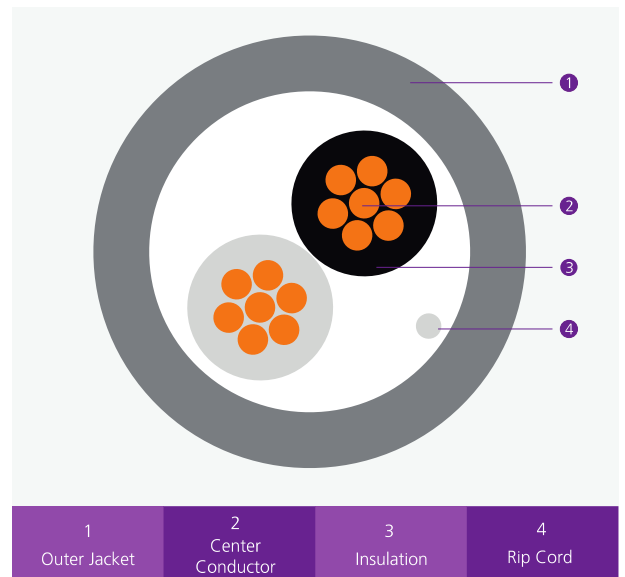
Characteristic	Value
No. of Conductor	2
Conductor Size	16 AWG 19 x 29
Insulation Thickness	0.58 mm
Insulation Diameter	2.67 mm
Jacket Thickness	0.81 mm
Jacket Diameter	6.96 mm
Max. Recommended Pulling Tension	421N
Min. Bending Radius Minor Axis	69mm
Operating Temperature	-20°C to +60°C

ELECTRICAL CHARACTERISTICS

Characteristic	Unit	Value
Nom. Capacitance	pF/m	33
Nom. Conductor DCR	Ω/km	14.8
Max. Recommended Current @ 30°C	Amps	18
Max. Operating Voltage UL	V/min	300

INSULATION COLOUR CODE

Individual Core	Colour
Core 1	Black
Core 2	White



ORDERING INFORMATION

Part Number	Description	Standard Length
71-110216DX	2 Core 16AWG Unshielded Multi Conductor Cable PVC CMG	305m
71-1102162X	2 Core 16AWG Unshielded Multi Conductor Cable LSZH	305m

*Only PVC jacket have UL