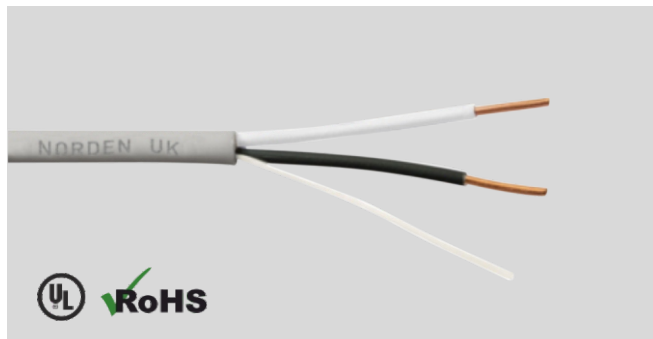


# 2 Core 14AWG Unshielded Multi Conductor Cable CMR PVC



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 and UL CMR rated PVC Outer jacket.



UL File No: E318213

## CABLE CONSTRUCTION

**Conductor**  
Bare Copper

**Outer Jacket**  
CMR PVC

**Jacket Color**  
Grey

**Insulation**  
PVC

**Rip Cord**  
Nylon

## PHYSICAL CHARACTERISTICS

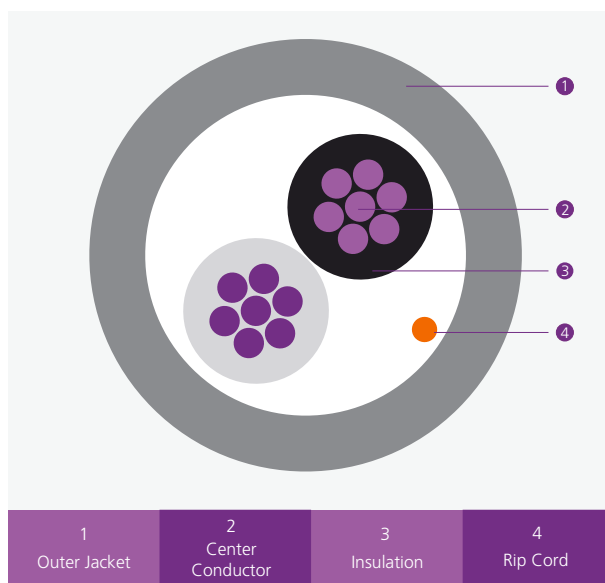
Characteristic	Value
No. of Conductor	2
Conductor Size	14 AWG 19 x 27
Insulation Diameter	2.36 mm
Jacket Thickness	0.43 mm
Jacket Diameter	5.60 mm
Max. Recommended Pulling Tension	422 N
Min. Bending Radius Minor Axis	44 mm
Operating Temperature	-10°C to +60°C

## 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	CMR PVC
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



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## INSULATION COLOUR CODE

Individual Core	Colour
Core 1	White
Core 2	Black

## ORDERING INFORMATION

Part Number	Description	Net Weight (Kg/Km)
71-110214C	2 Core 14AWG Unshielded Multi Conductor Cable CMR PVC	57.2