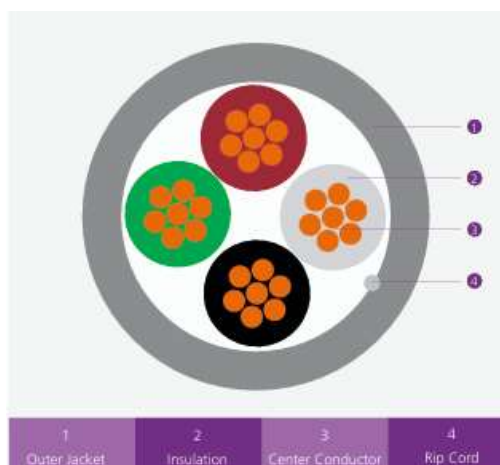
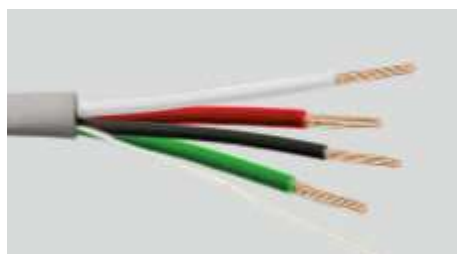


## 4 Core 20 AWG Unshielded Multi Conductor Cable



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

### Technical Data

Conductor	Bare copper
Outer Jacket	PVC/LSH
Jacket color	Grey
Insulation	PE (High Density Polyethylene)
Rip Cord	Nylon
No. of Conductor	4
Conductor Size	20 AWG 7x28
Insulation Diameter	0.2 mm
Jacket Thickness	0.44 mm
Cable Outer Diameter	4.10 mm
Max. Recommended Pulling Tension	222 N
Min. Bending Radius	32.8 mm
Operating Temperature	-10°C to +60°C
Nom. Conductor DCR $\Omega/\text{km}$	31.5
Nom. Capacitance Cond. to Cond. $\text{pF/m}$	72
Max. Operating Voltage UL $\text{V}$	300
Test Material	PVC/LSZH
Before Tensile Strength (Mpa)	$\geq 13.8$
Aging Elongation (%)	$\geq 100$
After Tensile Strength (Mpa)	$\geq 10.35$
Aging Elongation (%)	$\geq 75$
Cold Bend (-20 $\pm$ °C x 4 hrs)	No Crack
INSULATION COLOUR CODE	Core 1 White, Core 2 Black, Core 3 Red, Core 4 Green.
ORDERING INFORMATION	
4 Core 20 AWG Unshielded Multi Conductor Cable PVC, 305m	NW:33.0 Kg.
4 Core 20 AWG Unshielded Multi Conductor Cable LSZH, 305m	NW:34.7 Kg.