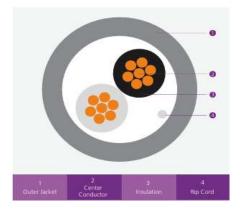
## FORTE

## 2 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	2
Conductor Size	20 AWG
Insulation Diameter	1.32 mm
Jacket Thickness	0.44 mm
Jacket Diameter	3.40 mm
Max. Recommended Pulling Tension	112 N
Min. Bending Radius	27.2 mm
Operating Temperature	-10°C to +60°C
Nom. Conductor DCR <b>Ω/km</b>	33.8
Dielectric Strength between Pairs KV/5min	1.5
Max. Operating Voltage UL <b>V/min</b>	300
Test Material	PVC/LSZH
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
INSULATION COLOUR CODE	Core 1 White, Core 2 Black
ORDERING INFORMATION	
2 Core 20 AWG Unshielded Multi Conductor Cable PVC, 305m	NW:17.3Kg.
2 Core 20 AWG Unshielded Multi Conductor Cable LSZH, 305m	NW:17.3Kg

