



TECHNICAL SPECIFICATIONS

Multi-Conductor Cable

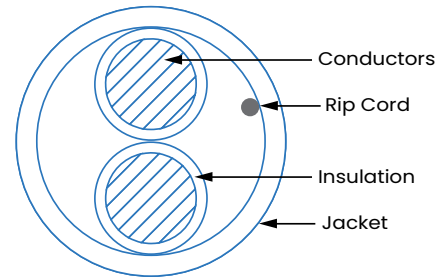
22/2 Solid Non-Shielded Riser

PART NUMBER: L2202 - 1016 - CC LL

See part legend below

DESCRIPTION:

22 AWG 2 Conductor Solid Twisted OFC SRPVC/FRPVC Multi-Conductor Riser Cable



Conductor	
Assembly	2 Core Twisted with a 7.88" LHL
Material	Oxygen Free Bare Copper
Copper Size	22 AWG (6)
Diameter	0.024 in. : 0.60 mm

Insulation	
Material	Semi Rigid Polyvinyl Chloride (SRPVC)
Thickness	0.008 in. : 0.22 mm
Diameter	0.041 in. : 1.05 mm
Color Code	Black, Red

Shielding	
Foil	None
Diameter	None
Drain Wire	None

Jacket	
Material	Flame Retardant Polyvinyl Chloride (FRPVC)
Thickness	0.015 in. : 0.38 mm
Overall Diameter	0.113 in. : 2.86 mm
Rip Cord	Yes

Industry Approvals

National Electric Code®	Article 800
UL Standard 444	Type CMR
National Electric Code®	Article 725
UL Standard 13	Type CL3R
National Electrical Code®	Article 760
UL Standard 1424	Type FPLR
EU RoHS III 2015/863/EU Compliant	
EU REACH SVHC - 1907/2006/EC: 01/23/2024 (240)	

Electrical Performance

DC Resistance (68° F : 20° C)	18.00 Ω /1000FT : 59.10 Ω /KM
Capacitance	26.50 pF/FT : 86.92 pF/M
Characteristic Impedance	38.26 Ω
Voltage Rating	300V
Temperature Rating	-4° F to 167° F : -20° C to 75° C

Installation

Pull Tension	11 Lbs : 155 N
Bend Radius	1.40 in. : 35.60 mm unloaded
Bend Radius	2.80 in. : 71.20 mm loaded

PART LEGEND

Jacket Color (CC)					
01	White	05	Yellow	09	Gray (Slate)
02	Black	06	Blue	10	Purple
03	Red	07	Brown	11	Beige
04	Green	08	Orange		

Put-up (LL)	
10	1000 Foot Box
11	1000 Foot Reel
50	500 Foot Box
52	500 Foot Coil Pack