

	ENGLISH	SI	
<b>Performance</b>			
Number of Conductors	2	2	
Cable Style	Multi Conductor - Shielded	Multi Conductor - Shielded	
Cable Configuration	Twisted Pair	Twisted Pair	
<b>Environmental</b>			
Temperature Range	-90 to +392 °F	-70 to +200 °C	
<b>Electrical</b>			
Capacitance(conductor to conductor @ 70 °F (21 °C))	35 pF/ft	114.8 pF/m	[1]
Capacitance(conductor to shield / drain @ 70 °F (21 °C))	67 pF/ft	219.8 pF/m	[1]
<b>Physical</b>			
Cable Jacket Diameter	0.119 in	3.02 mm	[1]
Cable Jacket Material	FEP	FEP	
Cable Jacket Color	Red	Red	
Protective Covering Diameter(± 10 %)	.129 in	3.28 mm	[2]
Protective Covering	Steel Braid	Steel Braid	
Conductor Style	Stranded - 7 Strands 30 AWG	Stranded - 7 Strands 30 AWG	
Conductor Material	Tin Plated Copper	Tin Plated Copper	
Conductor Diameter(22 AWG)	0.025 in	0.635 mm	[1]
Insulation Material Over Conductor(s)	FEP	FEP	
Shield Type Over Bundle	Foil	Foil	
Shield Material Over Bundle	Aluminum / Mylar	Aluminum / Mylar	
Drain Wire Material	Tin Plated Copper	Tin Plated Copper	
Drain Wire Diameter(22 AWG)	0.025 in	0.635 mm	[1]
Bend Radius(minimum)	2 in	50.8 mm	
Weight	0.328 oz/ft	30.51 gm/m	[1]
ROHS Compliant	Yes	Yes	


**OPTIONAL VERSIONS**

Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.

**NOTES:**  
 [1]Typical.  
 [2]Nominal.

Entered: ND	Engineer: MB	Sales: JL	Approved: BAM	Spec Number:
Date: 01/18/2022	Date: 01/18/2022	Date: 01/18/2022	Date: 01/18/2022	75840

All specifications are at room temperature unless otherwise specified.  
 In the interest of constant product improvement, we reserve the right to change specifications without notice.  
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