

	<u>ENGLISH</u>	<u>SI</u>	
Performance			
Number of Conductors	32	32	
Cable Style	Multi Conductor - Shielded	Multi Conductor - Shielded	
Cable Configuration	Twisted Pair	Twisted Pair	
Environmental			
Temperature Range	-40 to +221 °F	-40 to +105 °C	
Physical			
Cable Jacket Diameter	0.70 in	17.8 mm	[1]
Cable Jacket Material	PVC	PVC	
Cable Jacket Color	Black	Black	
Conductor Style	Stranded - 7 Strands 28 AWG	Stranded - 7 Strands 28 AWG	
Conductor Material	Tin Plated Copper	Tin Plated Copper	
Conductor Diameter(20 AWG)	0.038 in	0.965 mm	[1]
Insulation Material Over Conductor(s)	PVC	PVC	
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	0.030 in	0.762 mm	[1]
Bend Radius(minimum)	7 in	178 mm	
Weight	4.0 oz/ft	368 gm/m	[1]
<i>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.</i>			
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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.

Entered: <i>EH</i>	Engineer: <i>MM</i>	Sales: <i>XX</i>	Approved: <i>EB</i>	Spec Number:
Date: <i>3-9-09</i>	Date: <i>3-5-09</i>	Date: <i>3-5-09</i>	Date: <i>3-9-09</i>	31748



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