


Model Number 018	LOW COST COAXIAL CABLE			Revision: B ECN #: 46597
Performance Number of Conductors Cable Style	<u>ENGLISH</u> 1 Coaxial	<u>SI</u> 1 Coaxial		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.
Environmental Temperature Range Pull Strength	-22 to +221 °F 25 lb	-30 to +105 °C 110 N	[1]	
Electrical Capacitance(conductor to conductor @ 70 °F (21 °C))	55 pF/ft	180 pF/m		
Physical Cable Jacket Diameter	.054 in	1.37 mm	[1]	
Cable Jacket Material	PVC	PVC		
Cable Jacket Color	Black	Black		
Conductor Style	Solid	Solid		
Conductor Material	Tin Plated Copper	Tin Plated Copper		
Conductor Diameter(28 AWG)	0.013 in	0.33 mm	[1]	
Insulation Material Over Conductor(s)	Polypropylene	Polypropylene		
Shield Type Over Conductor(s)	Braid: 92% Minimum Coverage	Braid: 92% Minimum Coverage		
Shield Material Over Conductor(s)	Copper	Copper		
Bend Radius(minimum)	0.5 in	13 mm		
Weight	.16 oz/ft	14.88 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. ICP® is a registered trademark of PCB Group, Inc.</i>				
NOTES: [1] Typical.				
Entered: LK	Engineer: BAM	Sales: ML	Approved: BAM	Spec Number:
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