

Model Number 019	CABLES	Revision: B ECN #: 46674
----------------------------	---------------	-----------------------------

	<u>ENGLISH</u>	<u>SI</u>	
Performance			
Number of Conductors	4	4	
Cable Style	Multi Conductor - Shielded	Multi Conductor - Shielded	
Cable Configuration	Twisted Bundle	Twisted Bundle	
Environmental			
Temperature Range	-76 to +500 °F	-60 to +260 °C	
Pull Strength	10 lb	45 N	[1]
Electrical			
Capacitance(conductor to conductor @ 70 °F (21 °C))	15 pF/ft	49.2 pF/m	
Capacitance(conductor to shield / drain @ 70 °F (21 °C))	26 pF/ft	85.2 pF/m	
Physical			
Cable Jacket Diameter	0.07 in	1.8 mm	[1]
Cable Jacket Material	Silicone	Silicone	
Cable Jacket Color	Blue	Blue	
Conductor Style	Solid	Solid	
Conductor Material	Silver Plated Copper Alloy	Silver Plated Copper Alloy	
Conductor Diameter(36 AWG)	.005 in	.13 mm	[1]
Shield Type Over Conductor(s)	Braid: 90% Minimum Coverage	Braid: 90% Minimum Coverage	
Shield Material Over Conductor(s)	Silver Plated Wire	Silver Plated Wire	
Bend Radius(minimum)	0.7 in	18 mm	
Weight	.13 oz/ft	11.8 gm/m	[1]
<p><i>All specifications are at room temperature unless otherwise specified.</i></p> <p><i>In the interest of constant product improvement, we reserve the right to change specifications without notice.</i></p> <p>ICP® is a registered trademark of PCB Group, Inc.</p>			

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: LK	Engineer: BAM	Sales: ML	Approved: BAM	Spec Number:
Date: 3/28/2017	Date: 3/28/2017	Date: 3/28/2017	Date: 3/28/2017	32038



3425 Walden Avenue, Depew, NY 14043

Phone: 716-684-0001
Fax: 716-684-0987
E-Mail: info@pcb.com