

Model Number 501	<h2>4 CONDUCTOR TWISTED SHIELDED, COIL CABLE</h2>		Revision: NR ECN #: 45557											
Performance Number of Conductors Cable Style Cable Style Cable Configuration	<u>ENGLISH</u> 4 Multi Conductor - Shielded Coiled Twisted Bundle	<u>SI</u> 4 Multi Conductor - Shielded Coiled Twisted Bundle	<p style="text-align: center;">OPTIONAL VERSIONS</p> <p>Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.</p>											
Environmental Temperature Range	-58 to +250 °F	-50 to +121 °C												
Electrical Capacitance(conductor to conductor @ 70 °F (21 °C))	36 pF/ft	118 pF/m												
Physical Cable Jacket Diameter(± .010 in) Cable Jacket Material Cable Jacket Color Conductor Style	0.25 in Polyurethane Black Stranded - 19 strands 32 AWG	6.35 mm Polyurethane Black Stranded - 19 strands 32 AWG	NOTES: [1]Coiled Cable only available in extended lengths of 6 FT, 10 FT and 15 FT [2]Typical.											
Conductor Material Conductor Diameter(20 AWG) Shield Type Over Bundle	Tin Plated Copper 0.040 in Braid: 97% Minimum Coverage	Tin Plated Copper 1.016 mm Braid: 97% Minimum Coverage												
Shield Material Over Bundle Shield Wire Diameter Over Bundle(Each Strand 36 AWG) Bend Radius(minimum) Weight	Tin Plated Copper 0.185 in 2.5 in 0.75 oz/ft	Tin Plated Copper 4.699 mm 63.5 mm 69.59 gm/m	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Entered: LK</td> <td style="width: 20%;">Engineer: RB</td> <td style="width: 20%;">Sales: EGY</td> <td style="width: 20%;">Approved: BAM</td> <td style="width: 20%;">Spec Number:</td> </tr> <tr> <td>Date: 6/13/2016</td> <td>Date: 6/13/2016</td> <td>Date: 6/13/2016</td> <td>Date: 6/13/2016</td> <td style="text-align: center;">64592</td> </tr> </table>		Entered: LK	Engineer: RB	Sales: EGY	Approved: BAM	Spec Number:	Date: 6/13/2016	Date: 6/13/2016	Date: 6/13/2016	Date: 6/13/2016	64592
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<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>			 <p> Phone: 716-684-0001 Fax: 716-684-0987 E-Mail: info@pcb.com </p>											