

Model Number 031	TWISTED TWO CONDUCTOR CABLE		Revision A ECN #: 41586										
Performance	ENGLISH	SI	Optional Versions (Optional versions have identical specifications and accessories as listed for standard model except where noted below. More than one option maybe used.)										
Number of Conductors	2	2											
Cable Style	Multi Conductor	Multi Conductor	Notes [1] Typical.										
Cable Configuration	Twisted Pair	Twisted Pair											
Environmental													
Temperature Range	-67 to +392 °F	-55 to +200 °C											
Electrical													
Capacitance (conductor to conductor @ 70 °F (21 °C))	7 pF/ft	23 pF/m											
Physical													
Conductor Style	Stranded - 7 Strands 38 AWG	Stranded - 7 Strands 38 AWG											
Conductor Material	Silver Plated Copper Alloy	Silver Plated Copper Alloy											
Conductor Diameter (30 AWG)	0.012 in	0.305 mm	[1]										
Insulation Material Over Conductor(s)	Extruded PTFE	Extruded PTFE											
Bend Radius (minimum)	.5 in	14.00 mm											
Weight	.089 oz/ft	8.27 gm/m	[1]										
<p><i>All specifications are at room temperature unless otherwise specified.</i></p> <p>In the interest of constant product improvement, we reserve the right to change specifications without notice.</p> <p>ICP® is a registered trademark of PCB group, Inc.</p>													
<table border="1"> <tr> <td>Entered: AP</td> <td>Engineer: JDK</td> <td>Sales: WDC</td> <td>Approved: BAM</td> <td>Spec Number:</td> </tr> <tr> <td>Date: 06/20/2013</td> <td>Date: 06/20/2013</td> <td>Date: 06/20/2013</td> <td>Date: 06/20/2013</td> <td>31951</td> </tr> </table>				Entered: AP	Engineer: JDK	Sales: WDC	Approved: BAM	Spec Number:	Date: 06/20/2013	Date: 06/20/2013	Date: 06/20/2013	Date: 06/20/2013	31951
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<table> <tr> <td data-bbox="1115 1295 1556 1365">  </td> <td data-bbox="1556 1295 2016 1466"> 3425 Walden Avenue Depew, NY 14043 UNITED STATES Phone: 800-828-8840 Fax: 716-684-0987 E-mail: info@pcb.com Web site: www.pcb.com </td> </tr> </table>					3425 Walden Avenue Depew, NY 14043 UNITED STATES Phone: 800-828-8840 Fax: 716-684-0987 E-mail: info@pcb.com Web site: www.pcb.com								
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