

Product sheet

Miniature connector



Product	Contacts: 3 DIN, female angled connector, cable outlet 4 - 6 mm	Area	Bayonet IP40 Series 678
Pole	3 DIN	Article number	99 0606 70 03

Illustration	Scale drawing	Contact Arrangement												
		<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-3,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>3,50</td> </tr> <tr> <td>3</td> <td>3,50</td> <td>0,00</td> </tr> </tbody> </table>		X	Y	1	-3,50	0,00	2	0,00	3,50	3	3,50	0,00
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You can find the item description on the next page.

Technical data

<h3 style="color: #e91e63; margin: 0;">Common values</h3> <p>Connector Design: Female angled connector Connector locking system: Bayonet Termination: Solder Wire gauge (mm): 0.75 mm² Wire gauge (AWG): 20 Cable outlet: 4 - 6 mm Upper temperature: 85 °C Lower temperature: -40 °C</p>	<h3 style="color: #e91e63; margin: 0;">Electrical values</h3> <p>Rated voltage: 250 V Rated impulse voltage: 1500 V Pollution degree: 1 Overvoltage category: I Material group: III Rated current (40°C): 7 A Volume resistivity: ≤ 5 mΩ EMV compliance: not shielded Degree of protection: IP40 Mechanical operation: > 500 mating cycles</p>	<h3 style="color: #e91e63; margin: 0;">Material</h3> <p>Material of contact: CuSn (Bronze) Contact plating: Ag (Silver) Material of contact body: PBT (UL 94 V-0) Material of housing: PA (UL 94 V-0)</p>
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