

Product	Cable sheath PUR, cable length 2 m, Contacts: 8, Connecting cord, 2 cable plug connectors M12x1, PUR cable, shielded
Area	M12-D, M12-X Series 876 X-coding
Article number	79 9722 020 08

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>1,40</td><td>-2,80</td></tr> <tr><td>2</td><td>2,80</td><td>-1,40</td></tr> <tr><td>3</td><td>2,80</td><td>1,40</td></tr> <tr><td>4</td><td>1,40</td><td>2,80</td></tr> <tr><td>5</td><td>-1,40</td><td>2,80</td></tr> <tr><td>6</td><td>-2,80</td><td>1,40</td></tr> <tr><td>7</td><td>-2,80</td><td>-1,40</td></tr> <tr><td>8</td><td>-1,40</td><td>-2,80</td></tr> </tbody> </table>		X	Y	1	1,40	-2,80	2	2,80	-1,40	3	2,80	1,40	4	1,40	2,80	5	-1,40	2,80	6	-2,80	1,40	7	-2,80	-1,40	8	-1,40	-2,80
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8	-1,40	-2,80																											

Technical data

<h3 style="color: #e91e63; margin: 0;">Common values</h3> <p>Connector Design Connector locking system Termination Wire gauge (AWG) Upper temperature Lower temperature</p>	<p>Connecting cord screw crimp, injection-moulded cable 26/7 85 °C -40 °C</p>	<h3 style="color: #e91e63; margin: 0;">Electrical values</h3> <p>Rated voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation</p>	<p>50 V AC / 60 V DC 3 II II 0.5 A ≤ 10 mΩ geschirmt IP67 > 100 mating cycles</p>
<h3 style="color: #e91e63; margin: 0;">Cable data</h3> <p>material housing Insulation single lead Single lead structure Cable sheath Ø Conductor resistance Temperature range cable movable c from Temperature range cable movable c to Temperature range cable fixed c from Temperature range cable fixed c to Bending radius cable fixed Bending radius cable movable Approval</p>	<p>PUR green PE 7 x 0.16 6.2 14.5Ω/100 m -10 60 -40 85 ≥ 25 mm ≥ 50 mm E 344985</p>	<h3 style="color: #e91e63; margin: 0;">Material</h3> <p>Material of contact Contact plating Material of contact body Material of housing</p>	<p>CuZn (Brass) Au (Gold) PA PUR</p>

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