

Product	Contacts 8: Contact insert with X-coding, dip-solder, for installation in customer housing
Area	M12-D, M12-X Series 825/876 X-coding
Article number	09 3782 200 08

Illustration	Scale drawing	Contact Arrangement																											
	<p>O-Ring lose beigelegt O-ring enclosed loose</p>	<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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Technical data

<h3 style="color: #e91e63; margin: 0;">Common values</h3> <p>Connector Design Cable plug connector Connector locking system screw Termination dip-solder Upper temperature 85 °C Lower temperature -40 °C</p>	<h3 style="color: #e91e63; margin: 0;">Electrical values</h3> <p>Rated voltage 50 V AC / 60 V DC Pollution degree 3 Overvoltage category II Material group III Rated current (40°C) 0.5 A Volume resistivity ≤ 10 mΩ Degree of protection IP67 Mechanical operation > 100 mating cycles</p>
<h3 style="color: #e91e63; margin: 0;">Cable data</h3> <p>material housing - Insulation single lead - Single lead structure - Conductor resistance - Bending radius cable fixed - Bending radius cable movable -</p>	<h3 style="color: #e91e63; margin: 0;">Material</h3> <p>Material of contact CuSn (Bronze) Contact plating Au (Gold) Material of contact body PA Material of housing Nickel-plated zinc die casting</p>

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