

Product	Contacts: 3, Female cable connector, screw, with laser marked screw terminal contacts	Area	M8 Series 768
Pole	3	Article number	99 3400 100 03

Illustration	Scale drawing	Contact Arrangement															
		<table border="1"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1,75</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>-</td> <td>-</td> </tr> <tr> <td>3</td> <td>-1,75</td> <td>0,00</td> </tr> <tr> <td>4</td> <td>0,00</td> <td>1,75</td> </tr> </tbody> </table>		X	Y	1	1,75	0,00	2	-	-	3	-1,75	0,00	4	0,00	1,75
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You can find the item description on the next page.

Technical data

Common values

Connector Design	Female cable connector
Connector locking system	screw
Termination	Screwing
Wire gauge (mm)	0.14 -0.50 mm ²
Wire gauge (AWG)	26-20
Cable outlet	3.5 - 5 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical values

Rated voltage	60 V
Rated impulse voltage	800 V
Pollution degree	3
Overvoltage category	II
Material group	III
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 100 mating cycles

Material

Material of contact	CuZn (Brass)
Contact plating	Au (Gold)
Material of contact body	PA (UL 94 HB)
Material of housing	PBT/ PA

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Product

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Area
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**M8 Series 768
99 3400 100 03**

Pole

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Item description

