

Product	<b>Contacts: 4, Female panel mount connector, screwed from front, dip-solder, 12 mm contact length</b>	Area	<b>M12-A Series 713/763</b>
Pole	<b>4</b>	Article number	<b>09 3432 92 04</b>

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>-2,50</td> <td>0,00</td> </tr> <tr> <td>2</td> <td>0,00</td> <td>2,50</td> </tr> <tr> <td>3</td> <td>2,50</td> <td>0,00</td> </tr> <tr> <td>4</td> <td>0,00</td> <td>-2,50</td> </tr> </tbody> </table>		X	Y	1	-2,50	0,00	2	0,00	2,50	3	2,50	0,00	4	0,00	-2,50
	X	Y															
1	-2,50	0,00															
2	0,00	2,50															
3	2,50	0,00															
4	0,00	-2,50															

You can find the assembly instruction on the next page.

## Technical data

### Common values

Connector Design	Female panel mount connector
Connector locking system	screw
Termination	dip-solder
Upper temperature	85 °C
Lower temperature	-40 °C

### Electrical values

Rated voltage	250 V
Rated impulse voltage	2500 V
Pollution degree	3
Overvoltage category	II
Material group	II
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP68
Mechanical operation	> 100 mating cycles

### Material

Material of contact	CuSn (Bronze)
Contact plating	Au (Gold)
Material of contact body	PA
Material of housing	Nickel-plated zinc die casting

Contacts: 4, Female panel mount connector, screwed from front, dip-solder, 12 mm contact length

Product

**Contacts: 4, Female panel mount connector, screwed from front, dip-solder, 12 mm contact length**

Area  
Article number

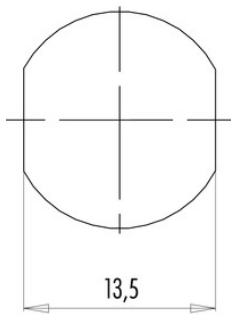
**M12-A Series 713/763  
09 3432 92 04**

Pole

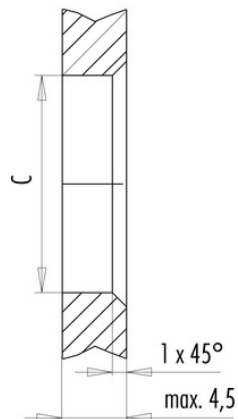
4

### Installation instructions / Mounting cutout

Mit Fläche als Verdreherschutz  
With flats as anti-rotation device



Mit Durchgangsbohrung  
With bore hole



	C
PG 9	15,3
M16x1,5	16,1

Anzugsdrehmoment/Tightening moment

Metallgehäuse/Metal housing 6,25 Nm  
Kunststoffgehäuse/Plastic housing 3,75 Nm