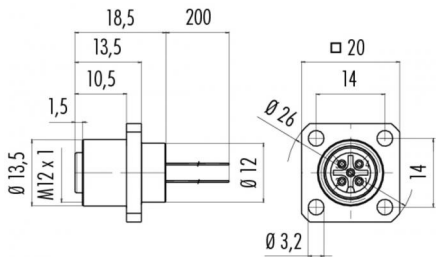
Product sheet

Automation Technology

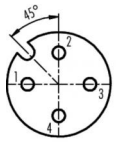
Product	**Polzahl 4: Flanschstecker, von vorn verschraubbar, mit Litzen, Kunststoffgehäuse**
Area	**M12-A Series 713/763**
Article number	**76 0932 0111 00004-0200**

Illustration

Scale drawing



Contact Arrangement



	X	Y
1	-2,50	0,00
2	0,00	2,50
3	2,50	0,00
4	0,00	-2,50

1 braun/*brown*
2 weiß/*white*
3 blau/*blue*
4 schwarz/*black*

Geschirmte Versionen: Schirm auf Gehäuse
Shielded versions: shield on housing

You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	female panel mount connector
Connector locking system	bolted
Termination	Strands
Wire gauge (mm)	0,25 mm²
Wire gauge (AWG)	24
Upper temperature	85 °C
Lower temperature	-40 °C

Cable data

Approval 1	UL

Electrical parameters

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	IP40
Mechanical operation	> 100 Mating cycles

Material

Material of contact	CuZn (Messing)
Contact plating	Au (gold)
Material of contact body	PA
Material of housing	PA

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Installation instructions / Mounting cutout