

Product **Contacts: 4, Cable outlet: 6 - 8 mm, male cable connector, shieldable, screw termination, shielding ring, stainless steel version**

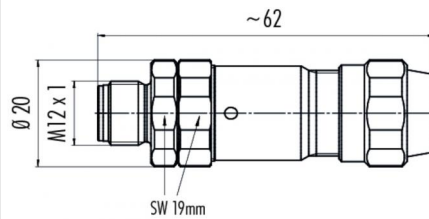
Area **M12-B Series 715**

Article number **99 1429 995 04**

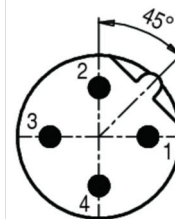
Illustration



Scale drawing

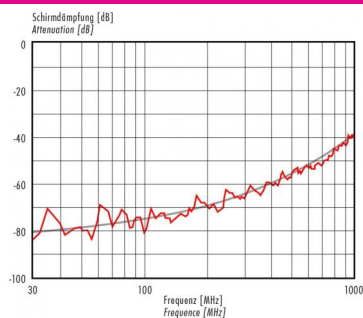


Contact Arrangement



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

Attenuation characteristics



You can find the item description and assembly instruction on the next page.

Technical data

General features

Connector Design	Cable Connector
Connector locking system	bolted
Termination	screw
Wire gauge (mm)	0,75 mm ²
Wire gauge (AWG)	18
Cable outlet	5,5 - 8,6 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	2500 V
Pollution degree	3
Overvoltage category	II
Material group	III
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
EMV compliance	shieldable
Degree of protection	IP67
Mechanical operation	> 100 Mating cycles

Material

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

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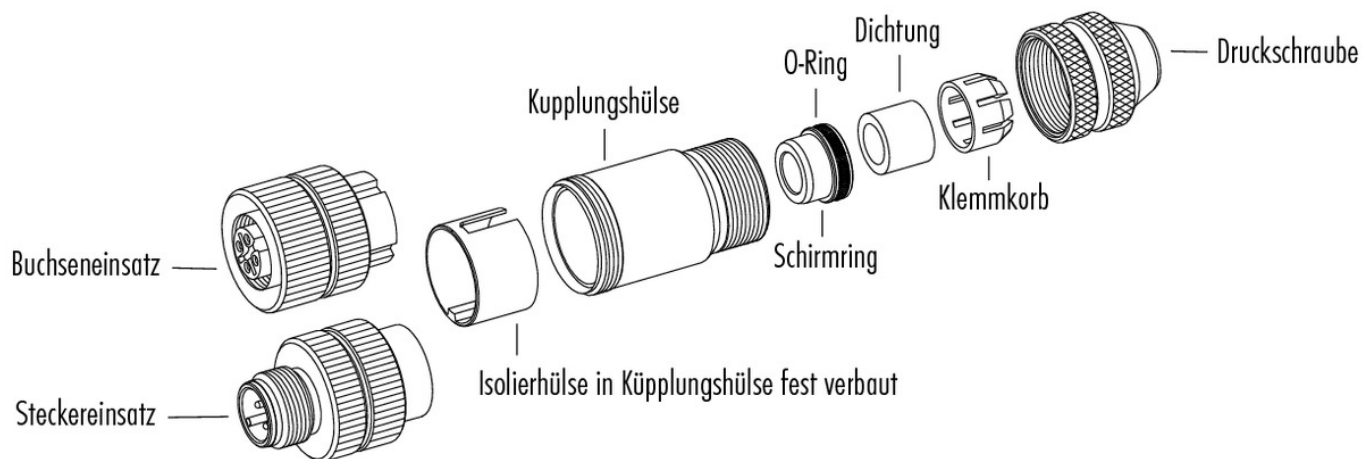
Area

M12-B Series 715

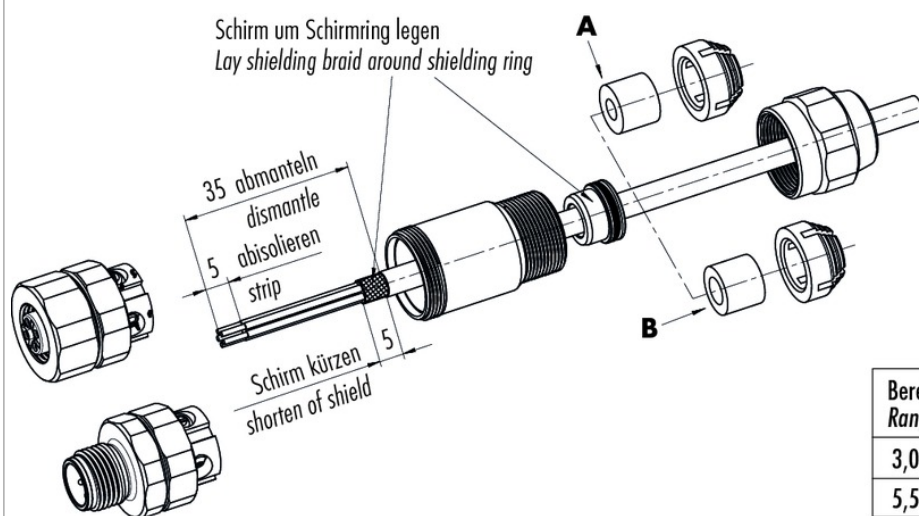
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Item description



Installation instructions / Mounting cutout



Bereich (mm) Range (mm)	Kabel-Ø A (mm) Cable-Ø A (mm)	Kabel-Ø B (mm) Cable-Ø B (mm)
3,0 - 5,5	3 - 4	4 - 5,5
5,5 - 8,6	5,5 - 7,5	7,5 - 8,6