

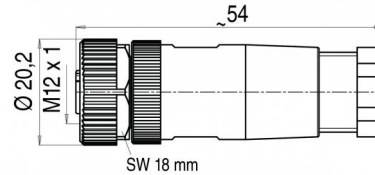
Product Area Female cable connector, metal locking system, screw termination
M12 connectors A-Coding serie 713

Pole 5
Article number 99 0436 14 05

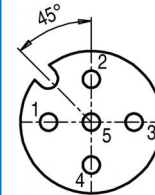
illustration



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
5	0,00	0,00

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

Technical data

Common values

Connector Design	Female cable connector
Connector locking system	Screw-locking
Termination	screw
Wire gauge (mm)	0,75 mm ²
Wire gauge (AWG)	18
Upper temperature	+85 °C
Lower temperature	-40 °C

Material

Material of contact	CuZn (brass)
Contact plating	CuSnZn (Optalloy)
Material of contact body	PA
Material of housing	PA

Cable data

Contacts 5: cable outlet: 4-6 mm, Female cable connector, metal locking system, screw termination

Electrical values

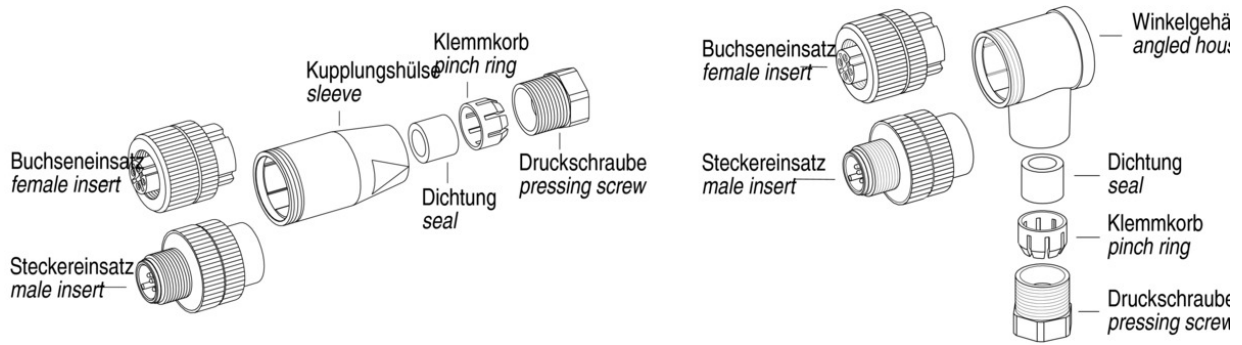
Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	3
Overvoltage category	II
Material group	II
Rated current (40°C)	4 A
Volume resistivity	≤ 8 mΩ
Degree of protection	IP 67
Mechanical operation	> 50 mating cycles



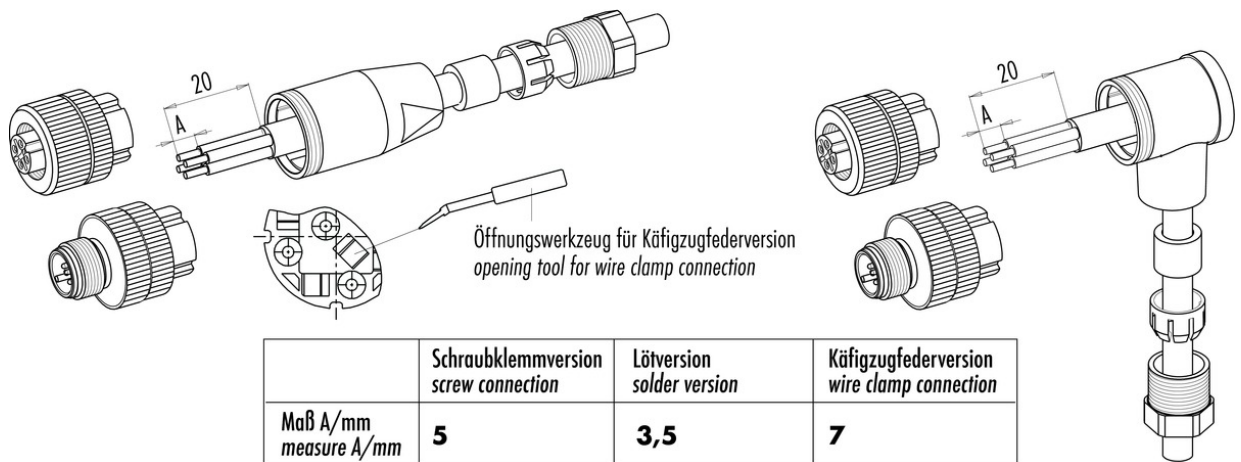
Product Area Female cable connector, metal locking system, screw termination
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Pole 5
Article number 99 0436 14 05

Item description



Installation instructions / Mounting cutout



	Schraubklemmversion screw connection	Lötversion solder version	Käfigzugfederversion wire clamp connection
Maß A/mm measure A/mm	5	3,5	7

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