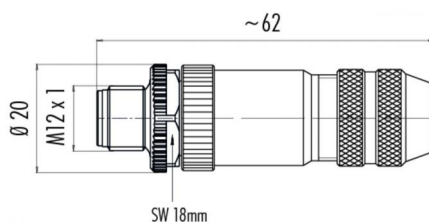


Product	Contacts: 5, Cable outlet: 6 - 8 mm, cable plug connector, shieldable, wire clamp connection, static ring version
Area	M12-B Series 715
Article number	99 1535 810 05

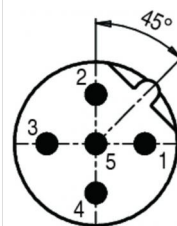
Illustration



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 on the next page.

Technical data

General features

Connector Design	Cable Connector
Connector locking system	bolted
Termination	wire clamp
Wire gauge (mm)	0,75 mm ²
Wire gauge (AWG)	18
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical parameters

Rated voltage	60 V
Rated impulse voltage	1500 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

Product

Contacts: 5, Cable outlet: 6 - 8 mm, cable plug connector, shieldable, wire clamp connection, static ring version

Area

M12-B Series 715

Article number

99 1535 810 05

Item description

