

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

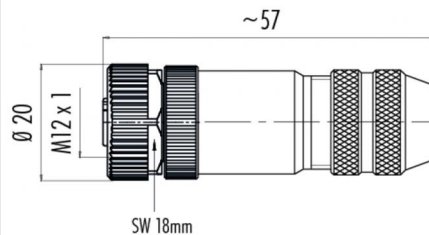
Area **M12-B Series 715**

Article number **99 1536 810 05**

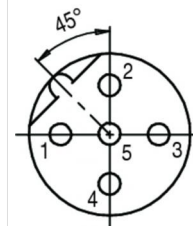
Illustration



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	Female cable connector
Connector locking system	bolted
Termination	wire clamp
Wire gauge (mm)	0,50 mm ²
Wire gauge (AWG)	20
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, female cable connector, shieldable, wire clamp connection, static ring version

Area

M12-B Series 715

Article number

99 1536 810 05

Item description

