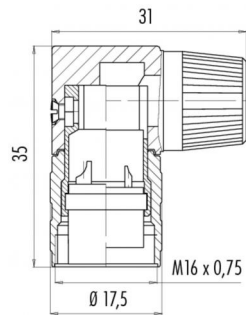


Product	Contacts: 4, female angled connector, cable outlet 6 - 8 mm, plastic model, silver plated contacts
Area	M16 IP40 Series 682
Article number	09 0138 72 04

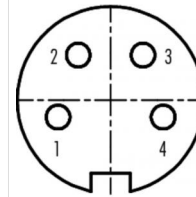
Illustration



Scale drawing



Contact Arrangement



	X	Y
1	-3,32	-1,08
2	-2,05	2,83
3	2,05	2,83
4	3,32	-1,08

You can find the item description on the next page.

Technical data

General features

Connector Design	female angled connector
Connector locking system	bolted
Termination	solder
Wire gauge (mm)	0,75 mm ²
Wire gauge (AWG)	20
Cable outlet	6 - 7,8 mm
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	1500 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	6 A
Volume resistivity	≤ 5 mΩ
EMV compliance	not shielded
Degree of protection	IP40

Material

Material of contact	CuSn (Bronze)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)

Product	Contacts: 4, female angled connector, cable outlet 6 - 8 mm, plastic model, silver plated contacts
Area	M16 IP40 Series 682
Article number	09 0138 72 04

Item description

