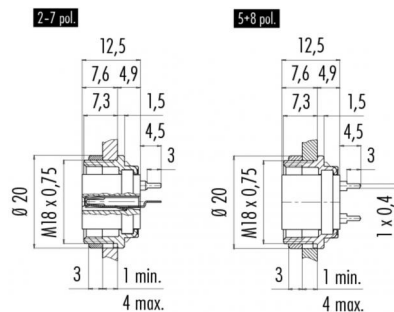


Product	Contacts: 7, female panel mount connector, dip-solder, screwed from front, 2 - 8 contacts, silver plated contacts
Area	M16 IP40 Series 581/ 680/ 682
Article number	09 0328 90 07

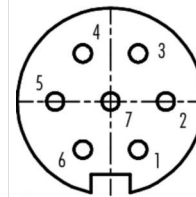
Illustration



Scale drawing



Contact Arrangement



	X	Y
1	1,75	-3,03
2	3,50	0,00
3	1,75	3,03
4	-1,75	3,03
5	-3,50	0,00
6	-1,75	-3,03
7	0,00	0,00

You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	female panel mount connector
Connector locking system	bolted
Termination	dip-solder
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical parameters

Rated voltage	125 V
Rated impulse voltage	800 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	5 A
Volume resistivity	≤ 5 mΩ
EMV compliance	shielded
Degree of protection	IP40
Mechanical operation	> 500 Mating cycles

Material

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

Product

Contacts: 7, female panel mount connector, dip-solder, screwed from front, 2 - 8 contacts, silver plated contacts

Area

M16 IP40 Series 581/ 680/ 682

Article number

09 0328 90 07

Installation instructions / Mounting cutout

