

Product Area Female panel mount connector, crimp  
M16 connectors IP 40

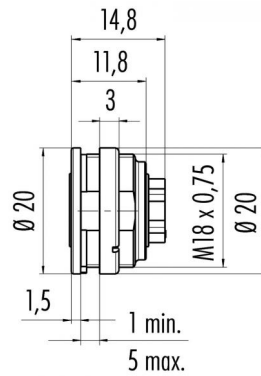
serie 581/ 680/ 682

Pole 4  
Article number 09 0312 700 04

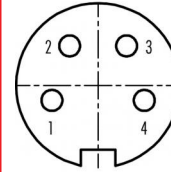
illustration



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 assembly instruction on the next page.

Technical data

Common values

Connector Design	Female socket
Termination	crimp
Cable outlet	-
Upper temperature	+85 °C
Lower temperature	-40 °C

Material

Material of contact	CuZn (brass)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)
Material of housing	CUZn (brass nickel plated)

Electrical values

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
Degree of protection	IP 40
Mechanical operation	>500 mating cycles

Cable data

Polzahl: 4, Flanschdose, crimpen



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Installation instructions / Mounting cutout

