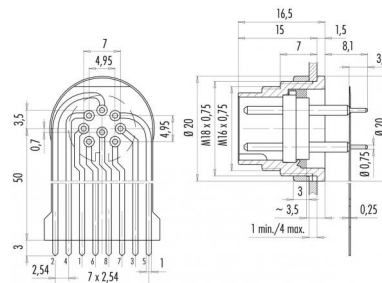


Product Area	Flanschstecker mit Flexplatte, von vorn verschraubbar, versilberte Kontakte, Polzahl: 8 M16 connectors IP 40	Pole Article number	8 DIN 09 0473 65 08
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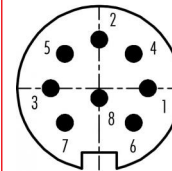
illustration



scale drawing



Contact Arrangement



	X	Y
1	3,50	0,00
2	0,00	3,50
3	-3,50	0,00
4	2,47	2,47
5	-2,47	2,47
6	2,47	-2,47
7	-2,47	-2,47
8	0,00	-0,70

You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Male socket
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	+85 °C
Lower temperature	-40 °C

Material

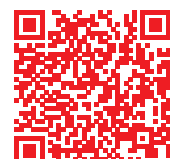
Material of contact	CuZn (brass)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)
Material of housing	zinc diecasting, nickel plated

Electrical values

Rated voltage	60 V
Rated impulse voltage	500 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	5 A
Volume resistivity	≤ 5 mΩ
Degree of protection	IP 40
Mechanical operation	>500 mating cycles

Cable data

Contacts 8 DIN, male socket with flexible PCB, front fastened, silver plated contacts



Product Flanschstecker mit Flexplatte, von vorn verschraubbar, versilberte Kontakte, Polzahl: 8
Area M16 connectors IP 40 serie 581/ 680/ 682

Pole 8 DIN
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Installation instructions / Mounting cutout

