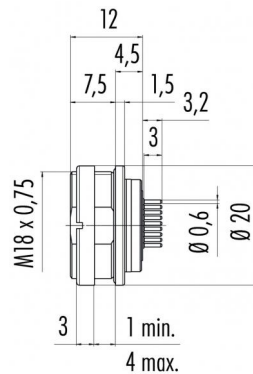


Product Area	Flanschdose, tauchlöten, von vorn verschraubbar M16 connectors IP 67	serie 423/ 723/ 425	Pole	24
			Article number	09 0498 90 24

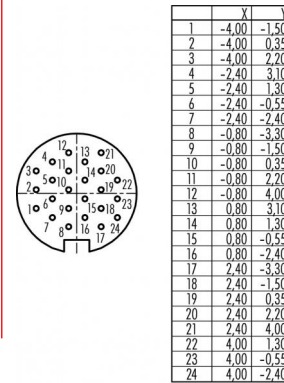
illustration



scale drawing



Contact Arrangement



You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Female socket
Connector locking system	Screw
Termination	dip solder
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	+95 °C
Lower temperature	-40 °C

Material

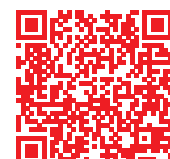
Material of contact	CuSn (bronze)
Contact plating	Au (gold)
Material of contact body	PBT (UL 94 V-0)
Material of housing	zinc diecasting, nickel plated

Cable data

Contacts 24, female socket, dip solder, front fastened, 24 Contacts, gold plated contacts

Electrical values

Rated voltage	60 V
Rated impulse voltage	500 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	1 A
Volume resistivity	≤ 3 mΩ
EMV compliance	shielded
Degree of protection	IP 67
Mechanical operation	>500 mating cycles



Product Flanschdose, tauchlöten, von vorn verschraubbar  
Area M16 connectors IP 67 serie 423/ 723/ 425

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Installation instructions / Mounting cutout

