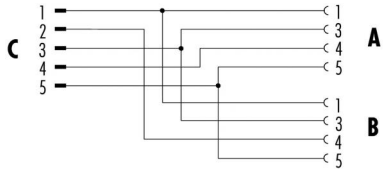


Product Area Twin distributor male connector M12 x 1 - 2 female connectors M12 x 1
Connecting cables - sensor connectors serie 765

Pole 5/4
Article number 79 5207 00 05

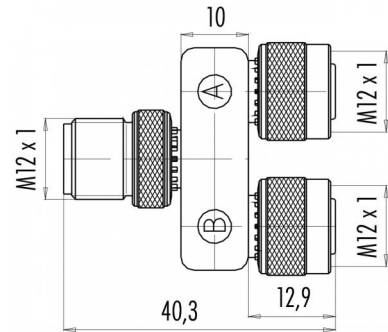
Belegungspläne



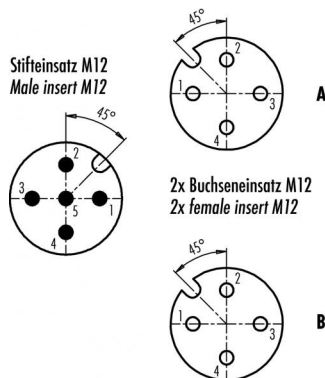
illustration



scale drawing



Contact Arrangement



Technical data

Common values

Connector Design	Twin distributor
Connector locking system	Screw
Upper temperature	+85 °C
Lower temperature	-25 °C

Material

Material of contact	Stift/ CuZn brass), socket/ CuSn (bronze)
Contact plating	Au (gold)
Material of contact body	PUR
Material of housing	PUR

Electrical values

Rated voltage	250 V
Rated impulse voltage	2500 V
Pollution degree	3
Overvoltage category	II
Material group	II
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP 68
Mechanical operation	>100 mating cycles

Cable data

Contacts 4/5: Twin distributor male connector M12 x 1 - 2 female connectors M12 x 1

