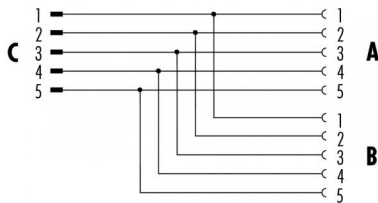


Product Area	Zweifachverteiler, 1:1 Verdrahtung, Stecker M12x1 - 2 Dosen M12x1 Connecting cables - sensor connectors serie 765	Pole	5
		Article number	79 5210 00 05

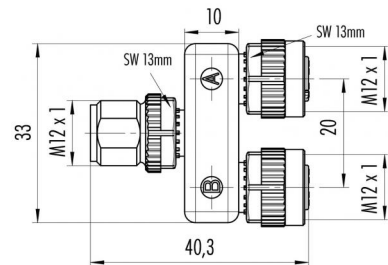
Belegungspläne



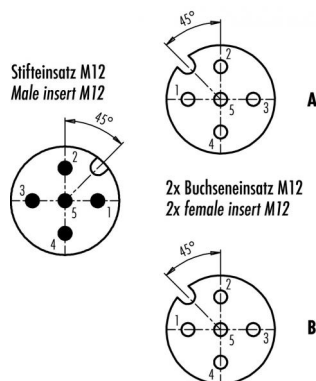
illustration



scale drawing



Contact Arrangement



Technical data

Common values

Connector Design	Twin distributor
Termination	-
Wire gauge (mm)	-
Wire gauge (AWG)	-
Cable outlet	-
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	60 V
Rated impulse voltage	1500 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

Polzahl 5: Zweifachverteiler, 1:1 Verdrahtung, Stecker M12x1 - 2 Dosen M12x1

