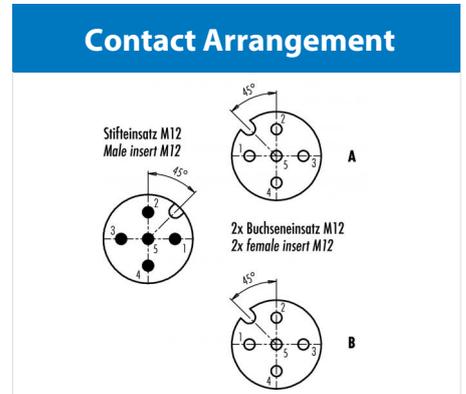
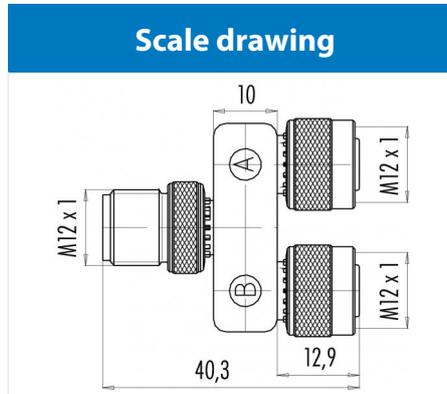


Product	<b>Contacts 5: Double distributor, male connector M12 x1 - 2 female connectors M12x1</b>	Area	<b>Connecting cords Series 765</b>
Pole	5	Article number	<b>79 5208 00 05</b>



## Technical data

### Common values

Connector Design	Dual distributor
Connector locking system	screw
Upper temperature	85 °C
Lower temperature	-25 °C

### 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
EMV compliance	nicht geschirmt
Degree of protection	IP68
Mechanical operation	> 100 mating cycles

### Material

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

Contacts 5: Double distributor, male connector M12 x 1 - 2 female connectors M12 x 1