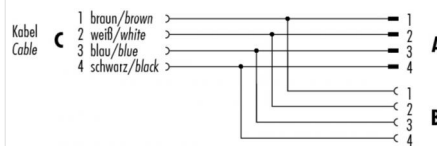


Product	Contacts: 4, Double distributor, overmoulded, male connector M12x1 - female connector M12x1, cable length 1m
Area	Connecting cords Series 765
Article number	79 5238 10 04

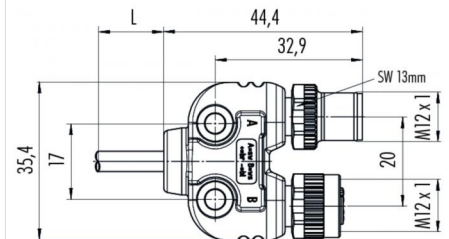
Illustration



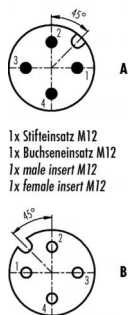
Cable design



Scale drawing



Contact Arrangement



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	double distributor box
Connector locking system	bolted
Termination	crimp, moulded on cable
Wire gauge (mm)	0,25 mm ²
Wire gauge (AWG)	24
Cable outlet	-
Upper temperature	85 °C
Lower temperature	-25 °C

Electrical parameters

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
EMV compliance	not shielded
Degree of protection	IP68
Mechanical operation	> 50 Mating cycles

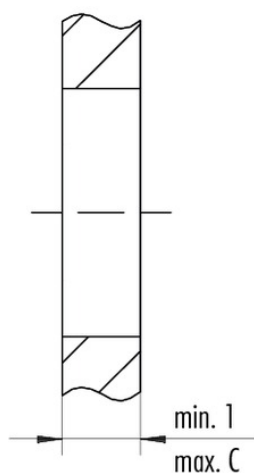
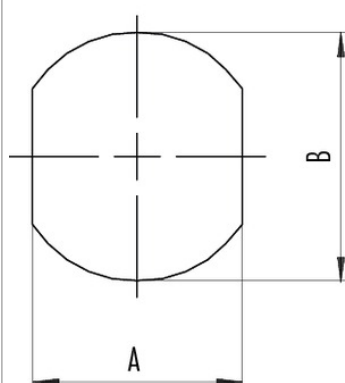
Material

Material of contact	Stift/ CuZn (Messing), Buchse/ CuSn (Bronze)
Contact plating	Au (gold)
Material of contact body	PUR
Material of housing	PUR

Product	Contacts: 4, Double distributor, overmoulded, male connector M12x1 - female connector M12x1, cable length 1m
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Installation instructions / Mounting cutout

Schaltschrankdurchführung mit Durchgangsbohrung
Lead-through for control cabinet with bore hole



	A	B	C
M8	13,5	16,1	12
M12	18,2	20,1	9

Anzugsdrehmoment/Tightening torque
1-1,2 Nm