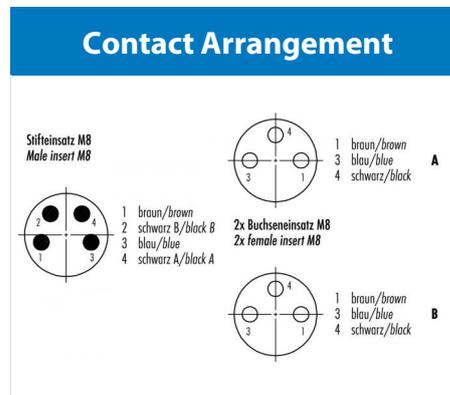
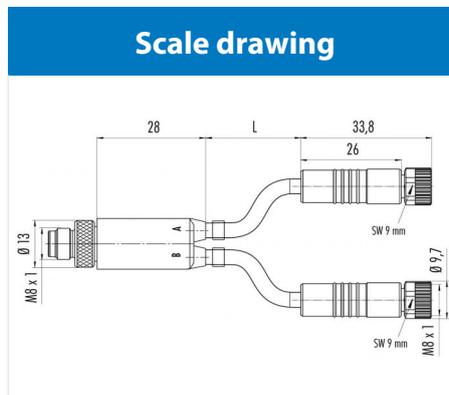


Product	Contacts 4/3: Connecting cord, double plug M8x1 - 2 female cable connector M8x1, 3x0.14 mm² PUR 4/3	Area	Connecting cords Series 765
Pole		Article number	79 5203 06 04



Technical data

Common values

Connector Design	Connecting cord
Connector locking system	screw
Termination	crimp, injection-moulded cable
Wire gauge (mm)	0.14 mm ²
Wire gauge (AWG)	26
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)	2 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
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 4/3: Cable length 0.6 m, double plug M8 - 2 female cable connectors M8, 3 x 0.14 mm² PUR