Product sheet

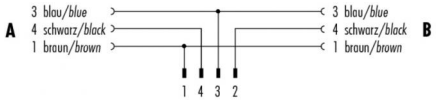
Automation Technology

Product	**Contacts: 4/3, cable length 0.6 m, double plug M8 - 2 female cable connectors M8, 3 x 0.14 mm² PUR**
Area	**Connecting cords Series 765**
Article number	**79 5203 06 04**

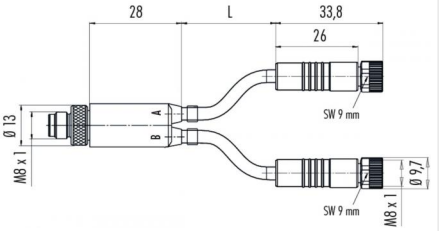
Illustration



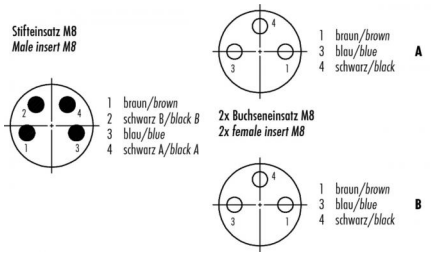
Cable design



Scale drawing



Contact Arrangement



Technical data

General features

Connector Design	connecting cord
Connector locking system	bolted
Termination	crimp, moulded on cable
Wire gauge (mm)	0,14 mm²
Wire gauge (AWG)	26
Upper temperature	85 °C
Lower temperature	-25 °C

Electrical parameters

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	> 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