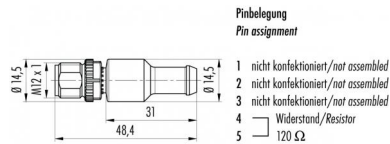


Product Area	Abschlussstecker, CAN-Bus M12 connectors A-Coding	serie 763	Pole	5
			Article number	77 9839 0000 00005

illustration



scale drawing



Technical data

Common values

Connector Design	Male cable connector
Termination	crimp, overmoulded on cable
Wire gauge (AWG)	26-18
Upper temperature	+85 °C
Lower temperature	-25 °C

Material

Material of contact	CuZn (brass)
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 67
Mechanical operation	>100 mating cycles

Cable data

Polzahl: 5, Abschlussstecker, CAN-Bus

