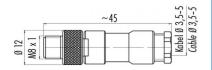


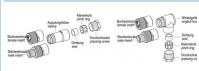
Product sheet Automation technology



scale drawing



Item description



Contact Arrangement



	Х	Y
1	-1,75	0,00
2	_	_
3	1,75	0,00
4	0,00	1,75

Installation instructions / Mounting cutout



	Schraubklemmvers	
Maß A/mm measure A/m	4	3

Technical data

Common values

Male cable connector Connector Design Screw-locking Connector locking system solder Termination 0,25 mm² Wire gauge (mm) 24 Wire gauge (AWG) 3,5 - 5 mm Max. Cable outlet +85 °C Upper temperature -25 °C Lower temperature

Electrical values

60 V Rated voltage 1500 V Rated impulse voltage 3 Pollution degree Ш Overvoltage category Ш Material group 4 A Rated current (40°C) ≤ 3 mΩ Volume resistivity IP 67 Degree of protection

Mechanical operation >100 mating cycles

Material

Material of contact CuZn (brass)
Contact plating Au (gold)
Material of contact body PA (UL 94 HB)
Material of housing PBT/ PA

Cable data

Contacts 3: Male cable connector, solder