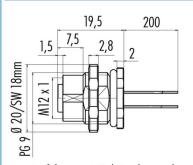
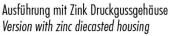


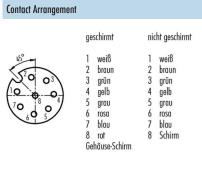
## Product sheet Automation technology

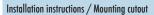


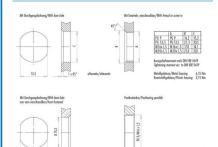












## Technical data

Common values

Connector Design	Female socket
Connector locking system	Screw-locking
Termination	wires
Wire gauge (mm)	$0,25 \text{ mm}^2$
Wire gauge (AWG)	24
Upper temperature	+85 °C
Lower temperature	-25 °C

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60 V Rated voltage 800 V Rated impulse voltage 3 Pollution degree Ш Overvoltage category Ш Material group 2 A Rated current (40°C)  $\leq 3~\text{m}\Omega$ Volume resistivity Degree of protection >100 mating cycles Mechanical operation

## Material

Material of contact	CuSn (bronce)	
Contact plating	Aυ (gold)	
Material of contact body	PA	
Material of housing	zinc diecasting, nickel plate	

## Cable data

Contacts 8: Female socket with wires, front fastened,  $0.5~\text{mm}^2$ , PG 9