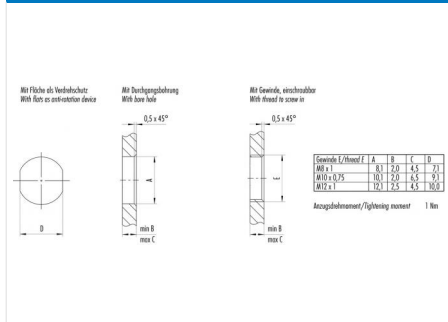


Product	Contacts: 3, male panel mount connector, front mounting, with single wires	Area	M8 Series 768/718
Pole	3	Article number	09 3419 86 03

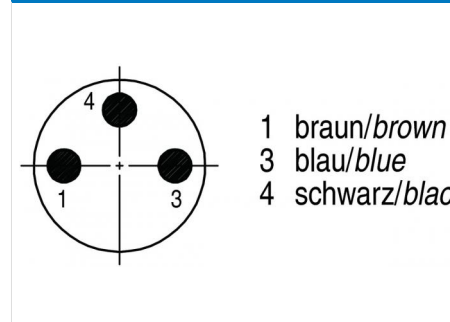
Illustration



Scale drawing



Contact Arrangement



Technical data

Common values

Connector Design	Male panel mount connector
Connector locking system	screw
Termination	Single wires 0.25
Wire gauge (mm)	0.25 mm ²
Wire gauge (AWG)	24
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical values

Rated voltage	60 V
Rated impulse voltage	800 V
Pollution degree	3
Overvoltage category	II
Material group	II
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP67
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	Nickel-plated zinc die casting

Contacts: 3, male panel mount connector, front mounting, with single wires