

Product	M16 IP67 male panel mount connector, Contacts: 4, Shielding is not possible, single wires, IP67, UL
Area	M16 IP67 series 723
Article number	09 0111 702 04

Illustration	Ritning	Polbild															
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You can find the assembly instruction on the next page.

Technical data

General features

Kontaktdesign	male panel mount connector
Kontaktionslösning	screw
Anslutning	single wires
Tvärsnitt (AWG)	22
Övre gränstemperatur	85 °C
Lägre gränstemperatur	- 30 °C
Customs tariff number	85369010

Cable data

Godkännande 1	UL
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Electrical parameters

Märkström (40°C)	5 A
Märkspänning	300 V
Märkstötspänning	1500 V
Föroreningsgrad	I
Överspanningskategori	II
Isoleringsmaterialgrupp	≤ 5 mΩ
Resistans	≥ 10 ¹⁰ Ω
Insulation resistance	Shielding is not possible
EMV-behörighet	IP67
Kapslingsklass	> 500 Mating cycles
Mekanisk livslängd	

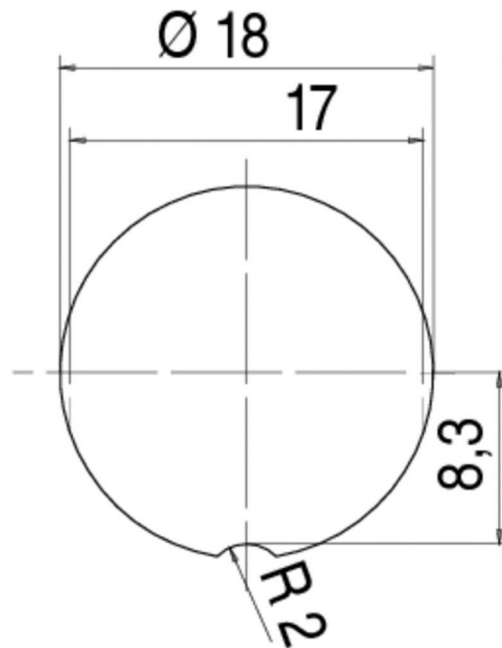
Material

Kontaktmaterial	CuSn (bronze)
Kontaktplätering	Ag (silver)
Kontaktkroppsmaterial	PBT (UL 94 V-0)
Kontaktusmaterial	Zinc die-cast nickel-plated

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Installationsinstruktioner / Monteringsutdrag



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Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.