Product sheet

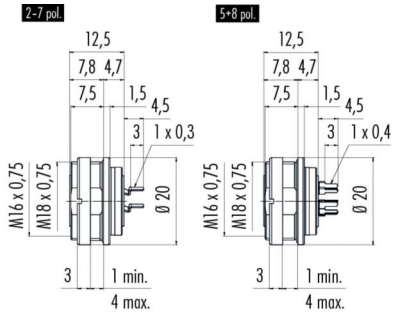
Miniature

Product	**Contacts: 5, female panel mount connector, dip-solder, screwed from front, 2 - 8 contacts, silver plated contacts, UL approval**
Area	**M16 IP67 Series 423/ 723/ 425**
Article number	**09 0116 90 05**

Illustration



Scale drawing



Contact Arrangement



You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	female panel mount connector
Connector locking system	bolted
Termination	dip-solder
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	95 °C
Lower temperature	-40 °C

Cable data

Approval 1	UL

Electrical parameters

Rated voltage	250 V
Rated impulse voltage	1500 V
Pollution degree	1
Overvoltage category	I
Material group	III
Rated current (40°C)	6 A
Volume resistivity	≤ 5 mΩ
EMV compliance	shielded
Degree of protection	IP67

Material

Material of contact	CuSn (Bronze)
Contact plating	Ag (silver)
Material of contact body	PBT (UL 94 V-0)

Product	**Contacts: 5, female panel mount connector, dip-solder, screwed from front, 2 - 8 contacts, silver plated contacts, UL approval**
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Installation instructions / Mounting cutout

