Product sheet

miniature



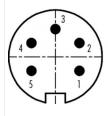
Product Contacts: 5, Male panel mount connector with single wires

Area M16 IP67 Series 423/723/425

Article number **09 0115 702 05**

Illustration

Contact Arrangement



	χ	Υ
1	3,03	-1,75
2	3,03	1,75
3	0,00	3,50
4	-3,03	1,75
5	-3,03	-1,75

You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature male panel mount connector bolted Strands 0,75 mm² 22 85 °C

Cable data

Approval 1

UL

-30 °C

Electrical parameters

Rated voltage 300 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A $\leq 5~\text{m}\Omega$ Volume resistivity EMV compliance shieldedDegree of protection IP67 Mechanical operation > 500 Mating cycles

Material

Material of contactCuSn (Bronze)Contact platingAg (silver)Material of contact bodyPBT (UL 94 V-0)

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