

Product **Contacts: 5, male panel mount connector, rectangular flange, solder**

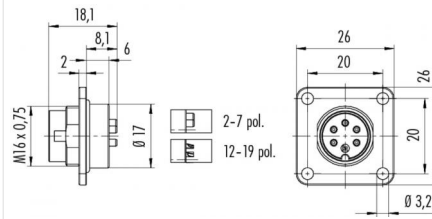
Area **M16 IP67 Series 423/ 723/ 425**

Article number **09 0115 300 05**

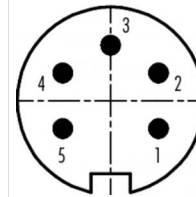
Illustration



Scale drawing



Contact Arrangement



	X	Y
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 male panel mount connector

Connector locking system bolted

Termination solder

Wire gauge (mm) 0,75 mm²

Wire gauge (AWG) 20

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

Degree of protection IP67

Mechanical operation > 500 Mating cycles

Material

Material of contact CuZn (Messing)

Contact plating Ag (silver)

Material of contact body PBT (UL 94 V-0)

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Installation instructions / Mounting cutout

