#### **Product sheet**

## miniature



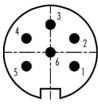
Product Contacts: 6 DIN, Male panel mount connector, front fastened, with single wires

Area M16 IP40 Series 581/680/682

Article number **09 0323 782 06** 



## **Contact Arrangement**



X	γ
3,03	-1,75
3,03	1,75
0,00	3,50
-3,03	1,75
-3,03	-1,75
0,00	0,00
	3,03 3,03 0,00 -3,03 -3,03 0,00

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 mm<sup>2</sup> 22 85 °C -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 Volume resistivity  $\leq 5~m\Omega$ EMV compliance shieldedDegree of protection IP40 Mechanical operation > 500 Mating cycles

#### **Material**

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

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