## **Product sheet**

## Miniature connector



Product Pole

Contacts: 8 DIN, Female panel mount connector, solder, 2 - 8 contacts

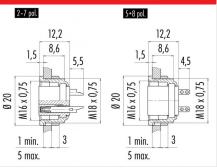
8 DIN

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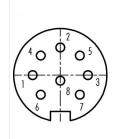
## Illustration



## **Scale drawing** 2-7 pol. 12,2 12,2



## **Contact Arrangement**



	χ	Υ
1	-3,50	0,00
2	0,00	3,50
3	3,50	0,00
4	-2,47	2,47
5	2,47	2,47
6	-2,47	-2,47
7	2,47	-2,47
8	0,00	-0,70

You can find the assembly instruction on the next page.

# **Technical data**

#### **Common values**

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Female panel mount connector screw Solder

0.75 mm<sup>2</sup> 20

85 °C -40 °C

## **Electrical values**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection

Mechanical operation

500 V Ш

60 V

5 A  $\leq 5 \text{ m}\Omega$ shielded IP40

> 500 mating cycles

## Material

Material of contact Contact plating Material of contact body Material of housing

CuSn (Bronze) Ag (Silver) PBT (UL 94 V-0)

Nickel-plated zinc die casting

Contacts: 8 DIN, Female panel mount connector, solder, 2 - 8 contacts, silver plated contacts

# **Product sheet**

Pole

# Miniature connector



Contacts: 8 DIN, Female panel mount Product

connector, solder, 2 - 8 contacts 8 DIN

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# Installation instructions / Mounting cutout 17 2,8 9 Ø 18