#### **Product sheet**

## Miniature connector



Product Contacts: 4, Female angled connector,

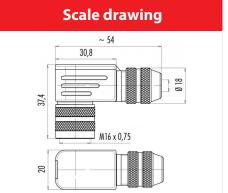
CRIMP connection, shieldable, cable outlet

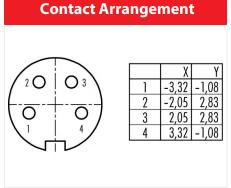
6 – 8 mm

Pole

Area **M16 IP67 Series 423** Article number **99 5610 750 04** 







You can find the item description on the next page.

## **Technical data**

#### **Common values**

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

Female angled connector screw Crimp 0.14 -1.0 mm<sup>2</sup> 26-18 6 - 8 mm 95 °C -40 °C

### **Electrical values**

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 6 A Volume resistivity  $\leq 5 \, \text{m}\Omega$ EMV compliance schirmbar Degree of protection IP67 Mechanical operation > 500 mating cycles

#### Material

Material of contact CuSn (Bronze)
Contact plating Ag (Silver)
Material of contact body PBT (UL 94 V-0)
Material of housing CuZn (Brass nickel-plated)

Contacts: 4, Female angled connector, CRIMP connection, shieldable, cable outlet 6 – 8 mm

## **Product sheet**

# Miniature connector



Product Contacts: 4, Female angled connector,

CRIMP connection, shieldable, cable outlet

6 – 8 mm

Pole

Area Article number M16 IP67 Series 423 99 5610 750 04

