#### **Product sheet**

Pole

### Miniature connector



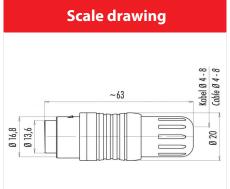
Product Contacts: 12, Female cable connector,

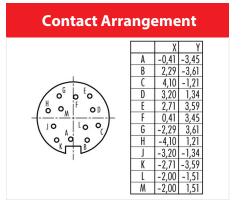
shieldable

12

Area Article number Push-Pull IP67 Series 440 99 4834 00 12







You can find the item description and assembly instruction 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 cable connector Push-Pull Solder 0.25 mm<sup>2</sup> 24 4 - 8 mm 85 °C -40 °C

#### **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 3 A Volume resistivity  $\leq 3 \text{ m}\Omega$ EMV compliance shielded Degree of protection IP67 Mechanical operation > 1000 mating cycles

#### Material

Material of contact CuSn (Bronze) Au (Gold) Contact plating Material of contact body PBT (UL 94 V-0) Material of housing PA GF 25 (UL 94 V-0)

Contacts: 12, Female cable connector, shieldable

### **Product sheet**

Pole

# Miniature connector



Product Contacts: 12, Female cable connector,

shieldable

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