#### **Product sheet**

## **Output connector**

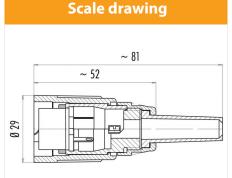


Product Pole Contacts: 3, female cable connector

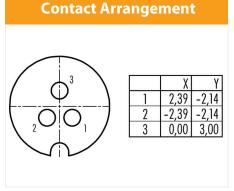
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Bayonet IP40 Power Series 690 09 0056 00 03





Area



### 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 cable connector Bayonet Solder 2.50 mm<sup>2</sup> 14 5 - 8 mm 85 °C -40 °C

#### **Electrical values**

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 10 A Volume resistivity  $\leq 5~m\Omega$ EMV compliance not shielded IP40 Degree of protection Mechanical operation > 500 mating cycles

#### **Material**

Material of contactCuSn (Bronze)Contact platingAg (Silver)Material of contact bodyPET (UL 94 V-0)Material of housingGD-Al (anodised)

Contacts: 3, female cable connector

### **Product sheet**

# **Output connector**



Product Contacts: 3, female cable connector
Pole 3

Area Article number Bayonet IP40 Power Series 690 09 0056 00 03

