#### **Product sheet**

Pole

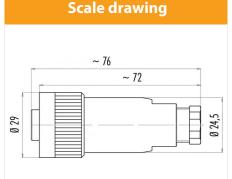
### **Output connector**

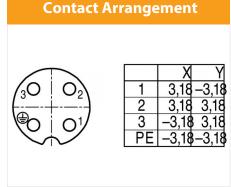


Product Contacts 3+PE: Female cable connector,

PG 9 3+PE Area Article number RD24 Power Series 692/693 99 0210 00 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 cable connector screw Screwing 0.5 -2.5 mm<sup>2</sup> 20-14 6 - 9.5 mm 100 °C -40 °C

#### **Electrical values**

Rated voltage 400 V Rated impulse voltage 6000 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 16 A Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

#### **Material**

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

Contacts 3+PE: Female cable connector, PG 9, screw

### **Product sheet**

# **Output connector**



Product Contacts 3+PE: Female cable connector,

**PG 9**Pole **3+PE** 

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