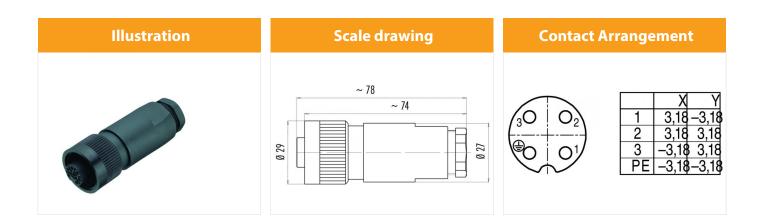
## Product sheet Output connector



Product Pole Contacts 3+PE: Female cable connector with pinch ring, PG 16 3+PE

Area Article number RD24 Power Series 692/693 99 0210 160 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 12 - 14 mm 100 °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

#### **Material**

Material of contact Contact plating Material of contact body Material of housing  $\begin{array}{l} 400 \ V \\ 6000 \ V \\ 3 \\ III \\ III \\ 16 \ A \\ \leq 5 \ m\Omega \\ not shielded \\ IP67 \\ > 500 \ mating \ cycles \end{array}$ 

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

Contacts 3+PE: Female cable connector with pinch ring, PG 16, screw

# Product sheet Output connector



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