#### **Product sheet**

Pole

## **Output connector**



Product Contacts: 6+PE, cable plug connector with

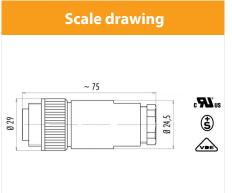
pinch ring, PG 11 with VDE, ETS, UL

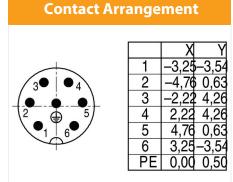
approval 6+PE

Area Article number

RD24 Power Series 692/693 99 4225 110 07







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

Cable plug connector screw Solder 0.75 mm<sup>2</sup> 8 - 10 mm 100 °C -40 °C

#### **Electrical values**

Rated voltage 250 V Rated impulse voltage 4000 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 10 A (8 A UL) Volume resistivity  $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

### **Material**

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





### **Product sheet**

Pole

# **Output connector**



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pinch ring, PG 11 with VDE, ETS, UL

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