# Product sheet Output connector

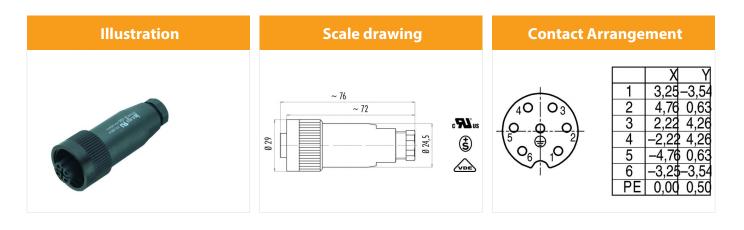


Product

Pole

Contacts: 6+PE, female cable connector with cable strain relief, PG 9 with VDE, ETS, UL approval 6+PE

Area Article number RD24 Power Series 692/693 99 4226 00 07



## **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 Solder 0.75 mm<sup>2</sup> -6 - 9.5 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 250 V 4000 V 3 III 10 A (8 A UL)  $\leq 5 m\Omega$ not shielded IP67 > 500 mating cycles

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

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