# Product sheet Output connector



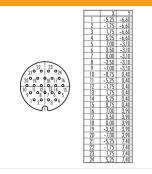
Product Pole Contacts: 24, Female angled connector

24

Area Article number RD30 Power Series 694 99 0738 70 24



#### **Contact Arrangement**



### 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 angled connector screw Solder 0.25 mm<sup>2</sup> 24 10 - 12 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 125 V 2500 V 3 III 3 A  $\leq$  3 m $\Omega$ not shielded IP65 > 500 mating cycles

CuSn (Bronze) Au (Gold) PA (UL 94 HB) PA (UL 94 V-0)

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