Product sheet

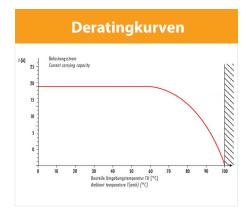
Output connector



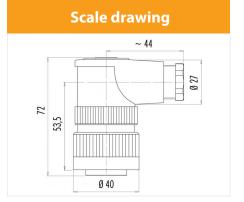
Product Contacts: 24, Female angled connector Pole

Area Article number

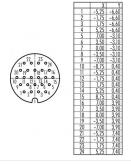
RD30 Power Series 694 99 0738 73 24



Illustration



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 Solder 0.25 mm² 24 14 - 18 mm 100 °C -40 °C

Electrical values

125 V Rated voltage Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 3 A Volume resistivity $\leq 3 \, m\Omega$ EMV compliance not shielded Degree of protection IP65 Mechanical operation > 500 mating cycles

Material

CuSn (Bronze) Material of contact Au (Gold) Contact plating PA (UL 94 HB) Material of contact body Material of housing PA (UL 94 V-0)

Product sheet

Output connector



Product Contacts: 24, Female angled connector
Pole 24

Area Article number RD30 Power Series 694 99 0738 73 24

