Product sheet Output connector



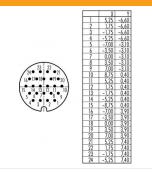
Product Pole Contacts: 24, Cable plug connector

24

Area Article number RD30 Power Series 694 99 0737 00 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 Cable plug connector screw Solder 0.25 mm² 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 Ω not shielded IP65 > 500 mating cycles

CuZn (Brass) Au (Gold) PA (UL 94 HB) PA (UL 94 V-0)

Contacts: 24, cable plug connector, cable outlet 10 - 12 mm

Product sheet Output connector



RD30 Power Series 694 Product Contacts: 24, Cable plug connector Area 99 0737 00 24 Pole 24 Article number Druckschraube Klemmkortpressing screw pinch ring Buchseneinsatz Kupplungshülse female cable sleeve Buchsengehäuse female insert female housing O-Ring 21x1,5 o-ring Dichtring seal Steckereinsatz male insert Steckergehäuse male housing