Product sheet Output connector

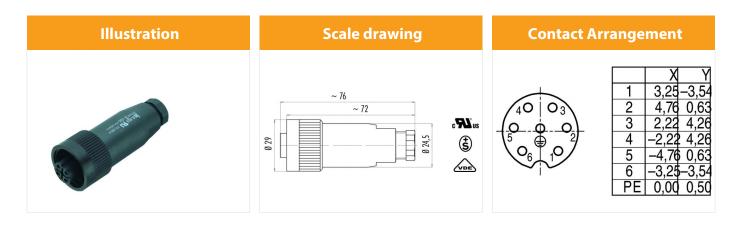


Product

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 mm² -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)

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

