Product sheet

Output connector

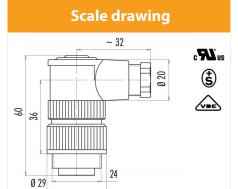


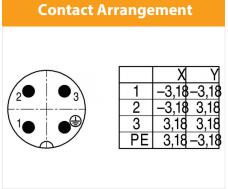
Product Contacts: 3+PE, male angled connector, PG 9 with VDE, ETS, UL approval

Pole 3+PE

Area Article number RD24 Power Series 692/693 99 4221 70 04







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

Male angled connector screw Screwing 0.5 -2.5 mm² 6 - 8 mm 100 °C

-40 °C

Electrical values

Rated voltage 600 V Rated impulse voltage 6000 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 16 A (12 A UL) Volume resistivity $\leq 5 \text{ m}\Omega$ not shielded EMV compliance Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact CuZn (Brass) Contact plating Ag (Silver) Material of contact body PBT (UL 94 V-0) Material of housing PBT (UL 94 V-0)





Product sheet

Output connector



Contacts: 3+PE, male angled connector, PG Product

9 with VDE, ETS, UL approval Pole

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