Product sheet

Output connector



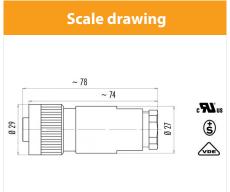
Product Contacts: 6+PE, female cable connector

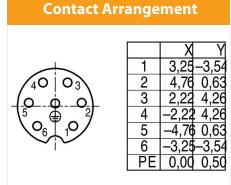
with pinch ring, PG 11 with VDE, ETS, UL

Pole 6+PE Area Article number

RD24 Power Series 692/693 99 4218 110 07







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 cable connector screw Screwing 0.34 -1.5 mm² 22-16 8 - 10 mm 100 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 4000 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 10 A (8 A UL) Volume resistivity $\leq 5 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

CuSn (Bronze), CuZn (Brass) Ag (Silver) PBT (UL 94 V-0) PBT (UL 94 V-0)







Product sheet

Pole

Output connector



Product Contacts: 6+PE, female cable connector

with pinch ring, PG 11 with VDE, ETS, UL

approval 6+PE

Area Article number RD24 Power Series 692/693

99 4218 110 07

