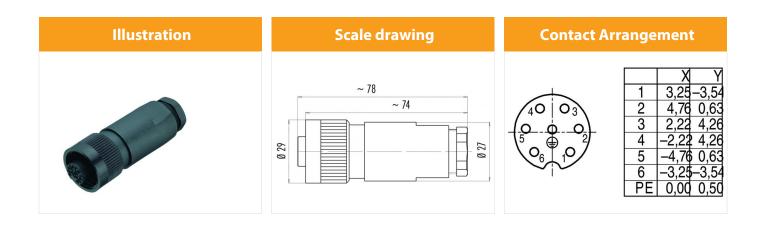
Product sheet Output connector



Product Pole Contacts 6+PE: Female cable connector with pinch ring, PG 16 6+PE

Area Article number RD24 Power Series 692/693 99 0214 160 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 Solder 0.75 mm² 18 12 - 14 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 $\leq 5 m\Omega$ 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 pinch ring, PG 16, solder

Product sheet Output connector



Product Pole Contacts 6+PE: Female cable connector with pinch ring, PG 16 6+PE Area Article number RD24 Power Series 692/693 99 0214 160 07

