Product sheet

Pole

Output connector



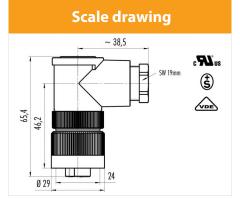
Product Contacts: 6+PE, female angled connector,

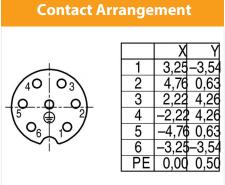
PG 11 with VDE, ETS, UL approval

6+PE

Area Article number RD24 Power Series 692/693 99 4202 210 07

Illustration





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 angled connector screw Crimp 0.14 -1.5 mm² 26-16 8 - 10 mm 100 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 4000 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 10 A (8 A UL) Volume resistivity $\leq 5 \text{ m}\Omega$ EMV compliance nicht geschirmt 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

Output connector



Contacts: 6+PE, female angled connector, Product PG 11 with VDE, ETS, UL approval

Pole 6+PE

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Item description			
Winkelhülse female angl			Winkelkappe angled hood
Buchseneinsatz female insert			ichtring eal
Steckereinsatz male insert	Winkelhülse Stecker male angled sleeve	Kle pin	emmkorb nch ring uckschraube essing screw