#### **Product sheet**

Pole

## **Output connector**



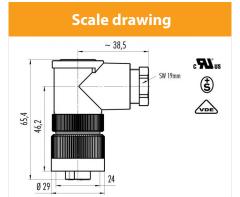
Product Contacts: 6+PE, female angled connector,

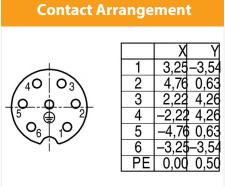
PG 11 with VDE, ETS, UL approval

6+PE

Area Article number RD24 Power Series 692/693 99 4218 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 Screwing 0.34 -1.5 mm<sup>2</sup> 22-16 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

Area Article number RD24 Power Series 692/693 99 4218 210 07

| Item description                |   |   |                           |
|---------------------------------|---|---|---------------------------|
| Winkelhülse<br>female angle<br> |   |   | /inkelkappe<br>ngled hood |
| Buchseneinsatz female insert    |   | Dichtring seal                            |                           |
| Steckereinsatz male insert      | Winkelhülse Stecker<br>male angled sleeve | Klemmkon pinch ring  Druckschr pressing s | aube                      |