#### **Product sheet**

## **Output connector**



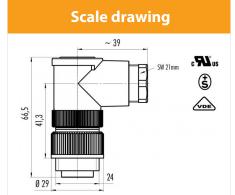
Product Contacts: 6+PE, male angled connector, PG

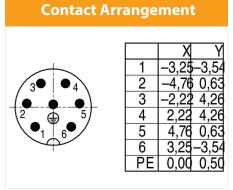
13.5 with VDE, ETS, UL approval Pole

6+PE

Area Article number RD24 Power Series 692/693 99 4217 215 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

Male angled connector screw Screwing 0.34 -1.5 mm<sup>2</sup> 22-16 10 - 12 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  $\leq 5 \text{ m}\Omega$ nicht geschirmt 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**



Product Contacts: 6+PE, male angled connector, PG
13.5 with VDE, ETS, UL approval

Pole **6**+

Area Article number RD24 Power Series 692/693 99 4217 215 07

Item description Winkelhülse Dose female angled sleeve Winkelkappe angled hood Buchseneinsatz female insert Dichtring seal Klemmkorb pinch ring Steckereinsatz male insert Winkelhülse Stecker Druckschraube male angled sleeve pressing screw