#### **Product sheet**

## **Output connector**



Product

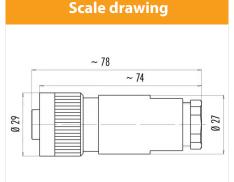
Pole

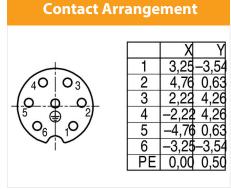
Contacts 6+PE: Female cable connector with pinch ring, PG 13.5

6+PE

Area Article number RD24 Power Series 692/693 99 0218 15 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 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 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)

Contacts 6+PE: Female cable connector with pinch ring, PG 13.5, screw

### **Product sheet**

# **Output connector**



Product

Pole

Contacts 6+PE: Female cable connector with pinch ring, PG 13.5 6+PE

Area Article number

RD24 Power Series 692/693 99 0218 15 07

Klemmkorb pinch ring Dichtring Druckschraube Gewindehülse seal pressing screw shell Buchseneinsatz mit Gewindering female insert with coupling ring Steckereinsatz mit Gewindering male insert with coupling ring