#### **Product sheet**

## **Output connector**



Product

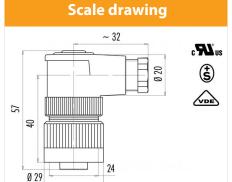
Contacts 3+PE, female angled connector, PG 9 with VDE, SEV, UL approval 3+PE

Article number

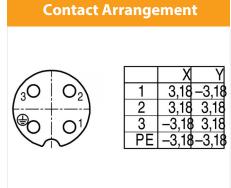
RD24 Power Series 692/693 99 4222 70 04

Pole





Area



## 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 0.5 -2.5 mm<sup>2</sup>

6 - 8 mm 100 °C -40 °C

#### **Electrical values**

Rated voltage 600 V Rated impulse voltage 6000 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 16 A (12 A UL) Volume resistivity  $\leq 5 \text{ m}\Omega$ not shielded EMV compliance 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**

Pole

# **Output connector**



Product Contacts 3+PE, female angled connector,

PG 9 with VDE, SEV, UL approval

3+PE

Area Article number RD24 Power Series 692/693 99 4222 70 04

