### **Product sheet**

## **Automation technology**



Product

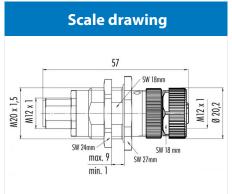
Contacts 4: Adaptor, switch cabinet bushing, shielded, male connector M12 female connector M12

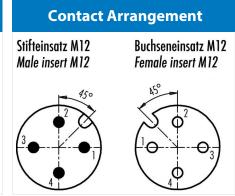
Area Article number

**Connecting cords Series 765** 09 5240 00 04

Pole







You can find the assembly instruction on the next page.

# **Technical data**

### **Common values**

Connector Design Connector locking system Upper temperature Lower temperature

Adaptor screw 85 °C -25 °C

### **Electrical values**

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity  $\leq$  3 m $\Omega$ EMV compliance not shielded Degree of protection Mechanical operation > 100 mating cycles

### Material

Material of contact Contact plating Material of contact body Material of housing

CuZn (Brass) Au (Gold) PA (UL 94 HB) Nickel-plated zinc die casting, nickel-plated brass

Contacts 4: Adaptor, switch cabinet bushing, shielded, male connector M12 - female connector M12

### **Product sheet**

# **Automation technology**



Product

Contacts 4: Adaptor, switch cabinet bushing, shielded, male connector M12 -

female connector M12

Pole

Area Article number Connecting cords Series 765 09 5240 00 04

# Schaltschrankdurchführung mit Durchgangsbohrung Lead-through for control cabinet with bore hole min. 1 max. C A B C M8 13,5 16,1 12 M12 18,2 20,1 9