## **Product sheet**

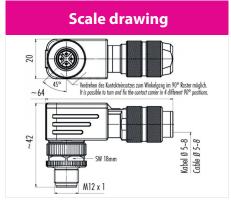
# **Automation Technology**

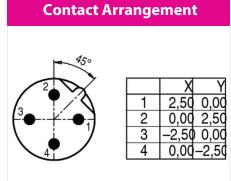


Product contacts 4: male cable connector, crimp connection

Area M12-B Series 715 Article number 99 1433 820 04

# Illustration





# Technical data

### **General features**

Connector Design Connector locking system Cable outlet Upper temperature Lower temperature male angled connector bolted 5 − 8 mm 85 °C -40 °C

# **Electrical parameters**

 $\begin{array}{lll} \mbox{Rated voltage} & 250 \ \mbox{V} \\ \mbox{Rated impulse voltage} & 2500 \ \mbox{V} \\ \mbox{Pollution degree} & 3 \\ \mbox{Overvoltage category} & \mbox{II} \\ \mbox{Material group} & \mbox{III} \\ \mbox{Rated current (40°C)} & 4 \ \mbox{A} \\ \mbox{Volume resistivity} & \leq 3 \ \mbox{m} \Omega \\ \mbox{Degree of protection} & \mbox{IP67} \\ \end{array}$ 

### **Material**

Material of contact CuZn (Messing)
Contact plating Au (gold)
Material of contact body PA