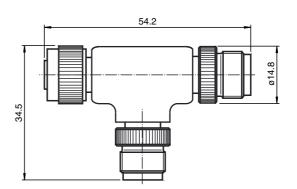


## **Dimensions**



# **Model Number**

## V1S-TEE-V1/V1S

T-Distributor, M12 connector to M12 socket/connector

## **Features**

- Immunity to vibration, with mechanical latching
- Suitable for connecting several roller conveyor light sensors to one line

## **Technical data**

## General specifications

Number of pins 4
Coding A

#### **Electrical specifications**

Operating voltage U<sub>B</sub> 60 V Operating current 4 A

#### **Ambient conditions**

Ambient temperature  $-25 \dots 85 \,^{\circ}\text{C} \, (-13 \dots 185 \,^{\circ}\text{F})$ 

Pollution Degree 3

#### **Mechanical specifications**

Degree of protection IP67 (in attached position)

Connection 1 x M12 connector 1 x M12 connector 1 x M12 connector / 1 x M12 socket

Material

Contacts CuZn, nickelous undercoated and gold-plated

Body TPU

Slotted nut Zinc die-casting, nickel-plated

Sleeve connector Zinc die-casting, nickel-plated

# Compliance with standards and direc-

tives

Standard conformity

Degree of protection EN 60529

# **Electrical connection**

