

### VK001018

#### **CONNECTION TECHNOLOGY • DISTRIBUTION TERMINALS**

The wiring of sensors and actors is considerably more comfortable with our sensor distribution box. The individual devices are connected with the distrubutor via an M8 or M12 cable that is pre-assembled on both sides. By means of the trunk line the effort for laying and wiring the cables can be reduced significantly. The operating mode display provides information about the sensors operating mode (operatig voltage, switching state). Thus, troubleshooting is simpler, as an overview about the functioning of the connected periphery is directly given.



## **MECHANICAL DATA**

| Cable length                                  | 10 m    |
|---|---------|
| Degree of protection (IP)                     | IP67    |
| Fix cable version suitable for trailing chain | No      |
| Housing color                                 | Other   |
| Housing material                              | Plastic |

### **ELECTRICAL DATA**

| Cable length, configurable                  | No   |
|---|--|
| Connection for NPN sensors                  | No   |
| Number of pins of sensor/actuator slots     | 5  |
| Number of sensor/actuator slots             | 1  |
| Type of branch for trunk line               | Fixed-cable distributor / connected trunk line |
| Type of branches for sensor/actuator cables | M12  |
| With LED display                            | Yes  |
| With potential separation                   | No   |

# **DIMENSIONAL DRAWING**

### INSTALLATION DISPOSAL



Mounting / Installation may only be carried out by a qualified electrician!



### **SAFETY WARNINGS**

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!

