

#### VK000006

#### **ACCESSORIES • CONNECTION TECHNOLOGY**

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**

Contact body material	Brass
Contact coating material	Gold
Degree of protection (IP)	IP67
Fix cable version suitable for trailing chain	No
Housing material	PA
Insulating body material	PA

# **ELECTRICAL DATA**

Cable length, configurable	Yes
Connection for NPN sensors	No
Max. output current	4000 mA
Number of channels per slot	4
Number of sensor/actuator slots	8
With potential separation	No

# **OTHER DATA**

Operating temperature	-20 °C 80 °C

#### **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!