

VK000045

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

Degree of protection (IP)	IP67
Fix cable version suitable for trailing chain	No

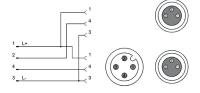
ELECTRICAL DATA

LLECTRICAL DATA	
Cable length, configurable	No
Connection for NPN sensors	No
Number of pins	4
Number of sensor/actuator slots	2
Rated voltage	60 V
Type of branches for sensor/actuator cables	M8
Type of plug connector for trunk line	M12
With potential separation	No

OTHER DATA

Degree of soiling	3
Operating temperature	-30 °C 90 °C

CONNECTION



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!