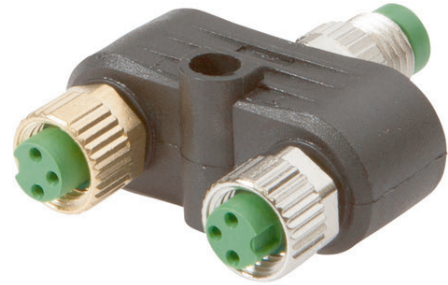


VK000052

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 distributor 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 (operating voltage, switching state). Thus, troubleshooting is simpler, as an overview about the functioning of the connected periphery is directly given.



MECHANICAL DATA

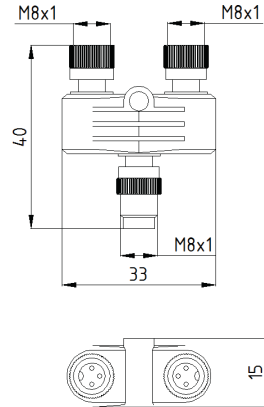
Degree of protection (IP)	IP67
Fix cable version suitable for trailing chain	No
Height	33 mm
Housing color	Black
Housing material	Plastic
Length	15 mm
Width	40 mm

ELECTRICAL DATA

Cable length, configurable	No
Connection for NPN sensors	No
Max. ampacity per I/O signal	4 A
Max. output current	4000 mA
Max. total current	4 A
Number of pins	3
Number of pins of sensor/actuator slots	3
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	M8
Voltage type	AC/DC
With LED display	No
With potential separation	No

OTHER DATA

Operating temperature	-25 °C ... 85 °C
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DIMENSIONAL DRAWING**INSTALLATION**

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

DISPOSAL**SAFETY WARNINGS**

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