



Basic features

Approval/Conformity	TÜV cULus CE WEEE
Principle of operation	RFID safety sensor
Scope of delivery	RFID actuator
Series	BID R02K

Environmental conditions

Ambient temperature	-25...65 °C
Storage temperature	-25...85 °C

Material

Housing material	Thermoplast
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Mechanical data

Dimension	22 x 7 x 9 mm
Installation	any
Mounting	Screw M3
Mounting holes, number	1
Sensing surface	Front
Tightening torque	0.6 Nm
Weight	4 g

Remarks

To install the sensors/actuators M4x20 screws are generally sufficient. When using the mounting plates 25 mm long screws are recommended. A Ø 1.2 mm pin in a hole on the back of the actuator hinders rotation.