

RCSI56101S2MIP69KX

Steute Non-contact Interlock Safety Magnetic Switch Plastic
1NC 1NO IP69K 2m Cable



NON-CONTACT INTERLOCKS

.steute



Component type	Limit switch
Range	Non-contact Interlock
Model	N/A
Product status	Existing

Steute safety sensors safeguard sliding, hinged and removable protective doors that are required to be closed to secure operators safety. They can be retro-fitted onto existing equipment and safety sensors are used as an alternative to mechanically operated limit switches. Safe switching is ensured through the encapsulation of contacts, even in the presence of aggressive materials.

ELECTRICAL

Number of contacts as normally closed contact	1
Number of contacts as normally open contact	1
Number of contacts as change-over contact	0
Type of control element	Other
Type of electric connection	With cable preassembled
Rated operation current I _e at AC-15, 230 V	0 A
Rated operation current I _e at DC-13, 230 V	0 A
Forced opening	No

COMMUNICATION

Type of interface	None
Type of interface for safety communication	None

CONSTRUCTION

Material housing	Plastic
IP rating	IP69
Construction type housing	Other
Alignment of the control element	Other
Suitable for safety functions	Yes

MECHANICAL

Switching function latching	No
With status indication	No

DIMENSIONS

Cable length	2 m
Height of sensor	16 mm
Length of sensor	50 mm
Width sensor	40 mm

ENVIRONMENT

Rated temperature	-20...85 °C
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CERTIFICATES/APPROVALS

Explosion safety category for gas	Other
Explosion safety category for dust	Other

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DIMENSIONAL DIAGRAM

