



S Series Magnetic Proximity Sensor, rectangular plastic housing 79*21.2*11.5mm,NC output, side operated, IP67 rating, 0.5m pre-wired cable

- Wide range of housing shapes and materials Hall effect sensors
- Wide variety of styles available including rectangular, cylindrical, and slotted.
- Coded magnets and sensors available for use in safety applications Ideal for use on elevators and lifts, gate control, level detection, and access control.

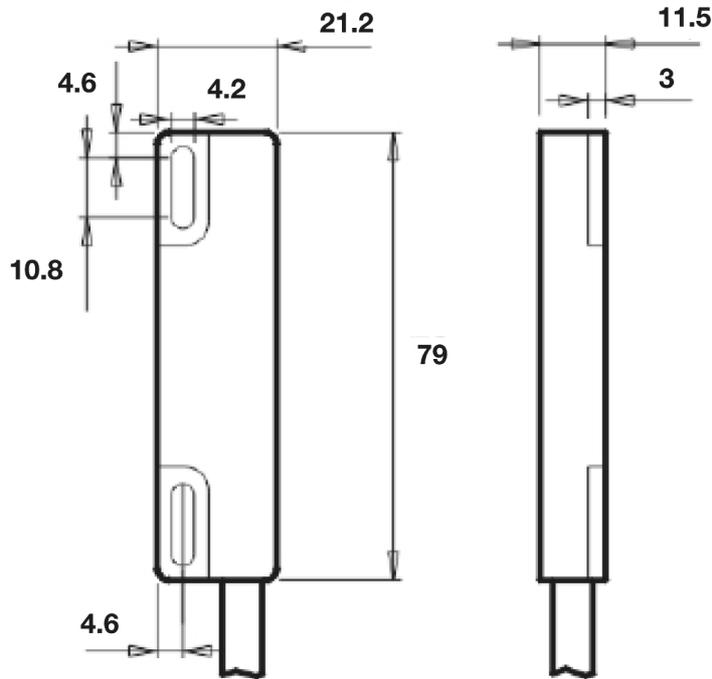
Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Product Series	S
Component Type Field Switching & Sensing	Proximity Sensor
Sensing Mode	Magnetic
Shape	Rectangular
Height	79 mm
Width	21.2 mm
Depth	11.5 mm
Orientation	Right Angle
Mounting (Multiple)	Panel Mount
Teach Mode / Sensitivity Adjustment	No sensitivity
Sensing Distance	28 mm
Switching Mode	N/C
Output Type	Relay
Number of Conductors	2 qty
Connection / Termination	Built-in cable with flying leads
Length, Cable	0.5 m
Colour, Cable Jacket	Grey colour
Material, cable jacket	PVC material
Material, Body / Housing	Plastic material
Operating Temperature, Max	-25 °C max
Operating Temperature, Min	75 °C min
IP Rating	IP67



REFERENCES	
IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	SC2_ManufacturerDatasheet
Manufacturer Catalogue & Product Selection:	-

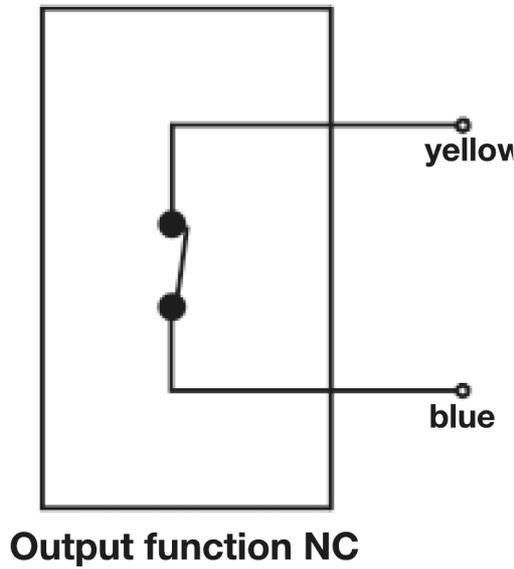


Dimension Diagram

Catalogue No: **SC2**

MAGNETIC PROX SWITCH 1NC 1M PRE-WIRED CABLE

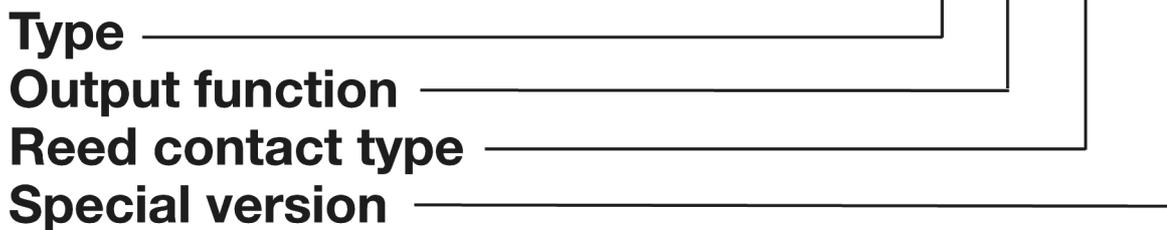
Field Switching and Sensing > Non Contact Sensors > Proximity Sensors > Carlo Gavazzi Proximity Sensors > Carlo Gavazzi Magnetic Proximity Sensors > Rectangular Housing - Magnetic Sensors



Connection / Wiring Diagram

Ordering Key

S B 2 S5



Technical Diagram

