product data sheet

item no. R1.100.0629.0

magnet switch set SMA 0629

safety switch and magnet, manipulation safe, rectangle-shaped design,dimensions LxWxH: 88x25x14mm, normally open / normally open contact, protection category: IP67, connection M8



item no.	R1.100.0629.0
EAN	4049088175442
order unit	1 piece(s)

certificates / approvals

technical data

general

suitable for safety functions	yes
housing material	plastic
number of protected contact energized outputs	2
type of electric connection	connector M8
construction type housing	cuboid
protected switch distance OFF	16 mm
cross-/short circuit identification possible	yes
degree of protection (IP)	IP67
type of actuation	magnet

output circuit

max. output current at protected output	250 mA
min. output current	5 mA
min. rated supply voltage at DC	5 V
max. rated supply voltage at DC	30 V

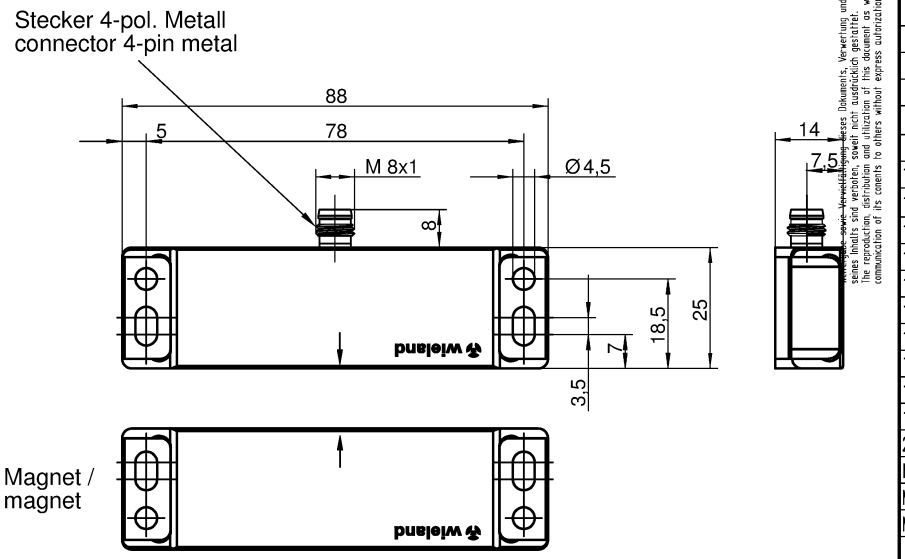
other

voltage type	DC
number of protected semiconductor outputs	0
type of switch output	other

dimensions

width sensor	25 mm
height of sensor	14 mm
length of sensor	88 mm

technical drawing



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Teile-Nr. / Part-No.
R1.100.0219.0
R1.100.0229.0
R1.100.0619.0
R1.100.0629.0

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Additional data see CATALOG or eCatalog.

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ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.
Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

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	geprüft / checked			Maße in mm/Dimensions are in mm
	Normgepr. Stand. check			

Datei/ File: 041921__01K.DCD

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Index | Datum/ Blatt / Date/ Sheet

Änderung/ Revision

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Type

Benennung/ Title: Teilespezifikation / Component specification
SMA Magnetschalter rechteckig / Machine safety switch, rectangular

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