OMRON Industrial Automation



F3S-TGR-NSMR-20-M1J8

Non-contact door switch, reed, small sensor M12 connector, steel, 2NC contacts

Specifications

Door switch type	Non-contact, Reed
Guard-lock	✖
Coding	Uncoded
Material housing	Stainless steel
Ambient temperature (operating)	-25-105 °C
Door contacts NC	2
Door contacts NO	1
LED indicator	✖
Connection method	M12 pigtail connector
Cable length	0.25 m
Cable exit direction	Left
Degree of protection (IP)	IP67
Output type	Reed contact
Shape	Rectangular small
Overall length of sensor	50 mm
Height of sensor	13 mm
Width of sensor	25.5 mm
Switch without actuator	✖

Related products



M12 Connectors & Cordsets
Industrial connectors & cordsets for any application

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CAD file



F3S-TGR-N_R Magnetic non-contact safety switches
Datasheet
EN PDF 1.25 MB



Machine Safety
Catalogue
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