Catalogue No: 440N-Z21SS3PH

SENSAGUARD INTEGRATED-LATCH MAG-HOLD DC-MICRO-8PIN

Safety > Safety Interlocks > Non-Contact Interlocks > Allen-Bradley Non-Contact Interlocks > SensaGuard > Rectangular Housing with Integrated Magnetic Latch





Sensaguard non-contact safety switch with integrated latch, 8-pin DC Micro (M12)

- Extensive range of different housing styles and mounting options
- RFID coded devices available
- Stainless steel versions available which are suitable for use in harsh environments
- Plastic or metal housing versions available
- Cabling for this range can be found in **Section 12** "Terminals and Pre-Wired Cables"

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

SPECIFICATIONS	
InterlockType	Sensaguard
MTTFd (ISO 13849:2006)	385 years
Un, Nominal Operational Voltage, DC	24 V DC
Housing Type	Rectangular
Material, Body / Housing	PBT / PBTP / Valox material
Actuator Included	Yes Y/N
Actuator Type	Rectangular RFID, standard code, magnetic hold
Sensing Distance	15 mm
Output Type, Safety	DC PNP (Source), Dual Safety
Output Configuration, Safety	2 NC
Output Type, Auxiliary	DC PNP (Source) Aux
Output Configuration, Auxiliary	1 NO
Connection / Termination	M12 x 1, DC Micro, 8-pin with pigtail
Length, Cable	0.15 m
Operating Temperature, Max	55 °C max
Operating Temperature, Min	-10 °C min
Storage Temperature, Max	55 °C max
Storage Temperature, Min	-10 °C min
IP Rating	IP69K
Shock Acceleration (Max.)	30 g
Shock Duration (Max.)	1 ms
Shock Rating	IEC 60068-2-27
Vibration Frequency, Operational (Max.)	55 Hz
Vibration Rating	IEC 61000-4-3



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REFERENCES	
IECEx Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	-
Manufacturer Catalogue & Product Selection:	440N_Manufacturer Catalogue

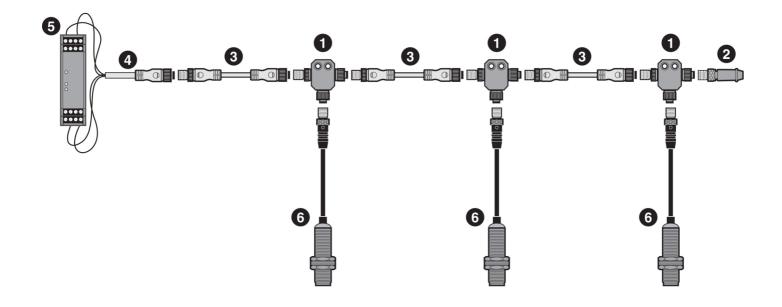


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Connection / Wiring Diagram

