

Catalogue No: **440N-Z21W1PH**

MAG-CODED 2 24V DC 2NC-SFTY 1PNP-AUX LED DC-MICRO-8P

Safety > Safety Interlocks > Non-Contact Interlocks > Allen-Bradley Non-Contact Interlocks > Magnetically Coded



Magnetically Coded, 2 N.C. Solid-State Relays, w/ LED Indicator, 6 inch Pigtail, 8-Pin 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

B10d (ISO 13849:2006)	2000000
MTTFd (ISO 13849:2006)	385 years
Un, Nominal Operational Voltage, DC	24 V DC
Housing Type	Rectangular
Sensing Distance	10 mm
LED Indication	Yes
Connection / Termination	
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.)	11 ms
Shock Rating	IEC 60068-2-27
Vibration Frequency, Operational (Max.)	55 Hz
Vibration Rating	IEC 60068-2-6
Standards Compliance	EN 954 / ISO 13849:1999 Category 1 IEC/EN 60204-1 Stop Category 1 IEC 60947-5-1 EN 60947-5-3 EN 1088 ANSI B11.19 AS/NZS 4024 Category 1 IEC 60068-2-6 IEC 60068-2-27 IEC 61000-4-3 IEC 61000-4-6

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