



Magnetically Coded, 2 N.C. REEDS, No LED Indicator, 6 inch Pigtail, 4-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	8 mm
LED Indication	No
Connection / Termination	M12 x 1, DC Micro, 4-pin
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	IP67
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

Catalogue No: **440N-Z2NRS1C**
MAG-CODED 1 24V DC 2NC-SFTY-REED DC-MICRO-4PIN

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



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