

# Catalogue No: 440N-G02002

## FERROGARD 2 250V AC 2A 1NC-SFTY 1NO-AUX 2M

Safety > Safety Interlocks > Non-Contact Interlocks > Allen-Bradley 440N Non-Contact Interlock Switches > Ferrogard > Rectangular Housing with Plastic Body



### Ferrogard, 2 m Cable



- 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	Ferrogard
B10d (ISO 13849:2006)	2000000
MTTFd (ISO 13849:2006)	385 years
Switching Current	2 A
Switching Voltage	250V AC
Housing Type	Rectangular
Material, Body / Housing	ABS material
Actuator Type	Magnetic, Non-coded
Sensing Distance	15 mm
Connection / Termination	Built-in cable with flying leads
Length, Cable	2 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	IP67
Shock Acceleration (Max.)	50 g
Vibration Acceleration (Max.)	7 m/s <sup>2</sup>
Vibration Frequency, Operational (Max.)	200 Hz
Standards Compliance	EN 954 / ISO 13849:1999 Category 1 NFPA 79 EN 1088 AS/NZS 4024 Category 1 ANSI B11.19 IEC 61000-4-3 IEC 61000-4-6
Certifications	CE C-UL-US

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### REFERENCES

IECEX Certificate -

Supplier Declaration of Conformity: -

Installation Guide: [440N\\_Installation Guide](#)

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue & Product Selection: -