



Sipha, S3, 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

InterlockType	Sipha
B10d (ISO 13849:2006)	2000000
MTTFd (ISO 13849:2006)	385 years
Housing Type	Cylindrical
Material, Body / Housing	Nylon / PA6 / PA66 (Polyamide 6) material
Sensing Distance	5 mm
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
Standards Compliance	EN 954 / ISO 13849:1999 Category 1 NFPA 79 EN 1088 IEC 60947-5-1 EN 60947-5-1 EN 60947-5-3 ANSI B11.19 AS/NZS 4024 Category 1

Catalogue No: **440N-S32024**

SIPHA S31 SENSOR 1NO/1NC-SFTY DC-MICRO-4PIN

Safety > Safety Interlocks > Non-Contact Interlocks > Allen-Bradley Non-Contact Interlocks > Sipha > Cylindrical



REFERENCES

IECEX Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue
& Product Selection: [440N_Manufacturer Catalogue](#)