

INDUSTRIAL COMPONENT DATA

LSI-R18M-F5-LD 281950 EATON ELECTRIC Proximity switch, inductive, Sn 5mm, 3L, 10-30VDC, NPN, M18, metal, lin..

Brand: EATON - MOELLER | Manufacturer Part Number: LSI-R18M-F5-LD



Manufacturer	EATON - MOELLER
MPN / Reference	LSI-R18M-F5-LD
Catalog number	281950
Category	Inductive proximity switch
Minimum order	1 Pcs
Document ID	EO-54F110B25F
Generated	2026-08-06

Product Overview

Proximity switch, inductive, Sn=5mm, 3L, 10-30VDC, NPN, M18, metal, line 2m
 LSI series inductive proximity switch, total insulation to IEC 346/VDE 0100 or IEC 536, degree of protection IP67, high operating frequency or switching frequency, maintenance and wear-free (high lifespan), resistant to vibration, any required mounting position, LED display indicates the switching or output status and simplifies adjustment during installation, operating temperature range -25 to +70 °C, correspond to IEC 60947-5-2

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER
--------------	-----------------

Additional Product Information

ETIM for 281950 Sensors (EC002714)
 Feature Name
 Feature Value
 Suitable for safety functions (EF001597)
 No
 Cascadable (EF000507)
 No
 With monitoring function downstream switching devices (EF004052)
 No
 Compression-resistant (EF007106)
 No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LSI-R18M-F5-LD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.