

INDUSTRIAL COMPONENT DATA

PLNA1RAG LOVATO METAL LIMIT SWITCH, PL SERIES, LATCH AND MANUAL RELEASE, CONTACTS 1NC. IP40

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PLNA1RAG



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PLNA1RAG
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-0B71AE032F
Generated	2026-08-03

Product Overview

METAL LIMIT SWITCH, PL SERIES, LATCH AND MANUAL RELEASE, CONTACTS 1NC. IP40

TOP ROLLER PUSH LIMIT SWITCH PLNA1RAG 1N

Metal limit switch, PL series, latch and manual release. Contacts 1NC. IP40

PL SERIES METAL LIMIT SWITCH, WITH MANUAL COUPLING AND RELEASE, 1NC CONTACTS. IP40

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LOVATO ELECTRIC > Limit, micro and foot switches - LOVATO ELECTRIC
--------------	--

Additional Product Information

PLNA1RAG

Metal limit switch, PL series, latch and manual release. Contacts 1NC. IP40

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Latch and manual release - Top roller push plunger Housing material: Aluminium-zinc alloy Type of contacts: 1NC Cable entry: PG11 Order code PLNA1RAG

Weight [g] 270

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 088X055X120

Volume [cm³] 580.8

Bar code [EAN13] 8013975078228

HS Code 85365080

68.11 £

ETIM for PLNA1RAG Sensors (EC000030)

Feature Name

Feature Value

Alignment of the control element (EF008793)

Roller cam straight

Type of interface (EF006977)

None

Type of control element (EF006976)

Roller cam

Degree of protection (IP) (EF005474)

IP40

Construction type housing (EF004008)

Cuboid

Explosion safety category for dust (EF003998)

None

Explosion safety category for gas (EF003997)

None

Type of electric connection (EF003961)

Cable entry PG

Type of interface for safety communication (EF003956)

None

Coating housing (EF001601)

Powder coated

Housing material (EF001596)

Metal

Switching function (EF000189)

Other

Ambient temperature during operating (EF007515)

-25 °C

Switching function latching (EF007447)

Yes

Output electronic (EF006987)

No

Forced opening (EF006694)

Yes

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

No

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

0

Number of contacts as....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PLNA1RAG 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.