

INDUSTRIAL COMPONENT DATA

PLNU1R LOVATO METAL LIMIT SWITCH, PL SERIES, TOP ROLLER PUSH PLUNGER, CONTACTS 1NO. IP40

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PLNU1R



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PLNU1R
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
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Product Overview

METAL LIMIT SWITCH, PL SERIES, TOP ROLLER PUSH PLUNGER, CONTACTS 1NO. IP40

TOP ROLLER PUSH LIMIT SWITCH PLNU1R 1NO+

Metal limit switch, PL series, top roller push plunger. Contacts 1NO. 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

PLNU1R

Metal limit switch, PL series, top roller push plunger. Contacts 1NO. IP40

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Top roller push plunger Housing

material: Aluminium-zinc alloy Type of contacts: 1NO+1NC Cable entry: PG11 Order code PLNU1R

Weight [g] 274

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 088X055X120

Volume [cm³] 580.8

Bar code [EAN13] 8013975078679

HS Code 85365080

51.68 £

ETIM for PLNU1R 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)

No

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)

1

Number of contacts as normally closed contact (EF008255)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PLNU1R 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

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