

INDUSTRIAL COMPONENT DATA

PLA1RM LOVATO METAL LIMIT SWITCH, PL SERIES, MANUAL RELOAD AND MAGNETIC RELEASE, CONTACTS 1NC. IP40

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PLA1RM



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PLA1RM
Catalog number	10000
Category	End switch
Minimum order	1 Pcs
Document ID	EO-17CD5C5247
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Product Overview

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

1NC ROLLER LEVER LIMIT SWITCH PLA1RM MAG

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

PL SERIES METAL LIMIT SWITCH, MANUAL WINDING WITH MAGNETIC 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
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Additional Product Information

PLA1RM

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

Technical specifications

Type of product: Metal and plastic limit switches Product characteristics: Manual reload and magnetic release - Top roller push plunger Housing material: Aluminium-zinc alloy Type of contacts: 1NC Cable entry: PG11 Order code PLA1RM

Weight [g] 298

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 088X055X120

Volume [cm³] 580.8

Bar code [EAN13] 8013975079058

HS Code 85365080

67.68 £

ETIM for PLA1RM 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)

Quick-break switch

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...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PLA1RM 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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