

## INDUSTRIAL COMPONENT DATA

# SA0B2PA320R LOVATO SURGE PROTECTION DEVICE TYPE 1 AND 2 MONOBLOCK, IEC IMPULSE CURRENT IIMP (10/350?S) 12.5k..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SA0B2PA320R



|                 |                                            |
|-----------------|--------------------------------------------|
| Manufacturer    | LOVATO ELECTRIC                            |
| MPN / Reference | SA0B2PA320R                                |
| Catalog number  | 10000                                      |
| Category        | Combined arrester for power supply systems |
| Minimum order   | 1 Pcs                                      |
| Document ID     | EO-97662829E9                              |
| Generated       | 2026-08-05                                 |

## Product Overview

SURGE PROTECTION DEVICE TYPE 1 AND 2 MONOBLOCK, IEC IMPULSE CURRENT IIMP (10/350?S) 12.5kA PER POLE, 2P. WITH CONTACT REMOTE

SURGE PROTECTION DEVICE TYPE 1-2 2P

Surge protection device type 1 and 2 monoblock, IEC impulse current Iimp (10/350us) 12.5kA per pole, 2P. With remote contact

## 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 > Surge protection devices - LOVATO ELECTRIC

## Additional Product Information

SA0B2PA320R

Surge protection device type 1 and 2 monoblock, IEC impulse current Iimp (10/350us) 12.5kA per pole, 2P. With remote contact

Technical specifications

Type of product:SPDType of system:230/400VACType / Class:1, 2Number of poles:2PIimp [kA]:12.5In [kA]:20/50Short circuit rated current Isccr [kA]:25Type of mounting:Din railOrder code SA0B2PA320R

Weight [g] 377.14

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 109X039X074

Volume [cm<sup>3</sup>] 314.574

Bar code [EAN13] 8013975233924

HS Code 85365080

219.23 £

ETIM for SA0B2PA320R Earthing, lightning and surge protection (EC001457)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Signalling at the device (EF004241)

Optic

Test class (EF004228)

Type 1 + 2

Construction size (EF002566)

2 modular spacing

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

Overcurrent protected voltage tapping (EF016004)

No

Voltage switching spark gap technology (EF016003)

No

System configuration TN-C-S (EF009933)

No

System configuration other (EF009932)

No

System configuration TT (EF009931)

No

System configuration TN-S (EF009930)

Yes

System configuration TN-C (EF009929)

No

System configuration TN (EF009928)

No

System configuration IT (EF009927)

No

System configuration DC (EF009926)

No

Energy-coordinated protection effect with regard to the terminal equipment (EF009798)

Yes

Integrated backup fuse (EF008797)

No

Remote signalling (EF004192)

Yes

Max. overcurrent protection device, series connection....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SA0B2PA320R with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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