

INDUSTRIAL COMPONENT DATA

SA0B3PA320R LOVATO SURGE PROTECTION DEVICE TYPE 1 AND 2 MONOBLOCK, IEC IMPULSE CURRENT IIMP (10/350?S) 12.5k..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SA0B3PA320R



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SA0B3PA320R
Catalog number	10000
Category	Combined arrester for power supply systems
Minimum order	1 Pcs
Document ID	EO-5AA9B90C8A
Generated	2026-08-03

Product Overview

SURGE PROTECTION DEVICE TYPE 1 AND 2 MONOBLOCK, IEC IMPULSE CURRENT IIMP (10/350?S) 12.5kA PER POLE, 3P. WITH CONTACT REMOTE

SURGE PROTECTION DEVICE TYPE 1-2 3P

Surge protection device type 1 and 2 monoblock, IEC impulse current Iimp (10/350us) 12.5kA per pole, 3P. With remote contact

SURGE ARRESTER TYPE 1, 2 MONOBLOC, IIMP PULSE CURRENT (10/350? S) 12.5kA PER POLE, 3P. 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

SA0B3PA320R

Surge protection device type 1 and 2 monoblock, IEC impulse current Iimp (10/350us) 12.5kA per pole, 3P. With remote contact

Technical specifications

Type of product:SPDType of system:230/400VACType / Class:1, 2Number of poles:3PIimp [kA]:12.5In [kA]:20/50Short circuit rated current Isccr [kA]:25Type of mounting:Din railOrder code SA0B3PA320R

Weight [g] 552

Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 106X058X074
Volume [cm³] 454.952
Bar code [EAN13] 8013975233931
HS Code 85365080
300.3 £
ETIM for SA0B3PA320R 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)
3 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)
No
System configuration TN-C (EF009929)
Yes
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 (fus...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SA0B3PA320R 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.