

INDUSTRIAL COMPONENT DATA

SA31NA320R LOVATO SURGE PROTECTION DEVICE TYPE 3, WITH PLUG-IN CARTRIDGE, COMBINATION WAVE Uoc/lcw (1.2/50 u..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SA31NA320R



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SA31NA320R
Catalog number	10000
Category	Surge protection device for terminal equipment
Minimum order	1 Pcs
Document ID	EO-C2343F0200
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Product Overview

SURGE PROTECTION DEVICE TYPE 3, WITH PLUG-IN CARTRIDGE, COMBINATION WAVE Uoc/lcw (1.2/50 us, 8/20us) 10kV/5kA, 1P+N, WITH CONTACT REMOTE

SURGE PROTECTION DEVICE TYPE 3 1P+N+R.C

Surge protection device type 3, with plug-in cartridge, combination wave Uoc/lcw (1.2/50 us, 8/20us) 10kV/5kA, 1P+N, with remote contact

TYPE 3 SURGE ARRESTER, REMOVABLE CARTRIDGE, COMBINED IMPULSE VOLTAGE Uoc/lcw (1.2/50 ?s, 8/20?s) 10kV/5kA, 1P+N, 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
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Additional Product Information

SA31NA320R

Surge protection device type 3, with plug-in cartridge, combination wave Uoc/lcw (1.2/50 us, 8/20us) 10kV/5kA, 1P+N, with remote contact

Technical specifications

Type of product:SPDType of system:230/400VACType / Class:3Number of poles:1P+NType of mounting:Din railOrder code SA31NA320R

Weight [g] 140

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 110X075X025

Volume [cm³] 206.25

Bar code [EAN13] 8013975231036

HS Code 85365080

76.17 £

ETIM for SA31NA320R Earthing, lightning and surge protection (EC000942)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Signalling at the device (EF004241)

Optic

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

With interference suppressor filter (EF006025)

No

Category type 3 (EF004231)

Yes

With remote signalling contact (EF000422)

Yes

Max. overcurrent protection device, series connection (fuse) (EF015963)

10 A

Max. overcurrent protection device, parallel connection (fuse) (EF015962)

10 A

Max. conductor cross section flexible (fine-strand) (EF008828)

4 mm²

Max. conductor cross section solid (solid, stranded) (EF008827)

6 mm²

Voltage protection level L-N (EF004236)

1500 kV

Nominal voltage AC (EF004220)

230 V

Max. continuous voltage AC (EF004198)

320 V

Voltage protection level (EF003525)

1500 kV

Number of poles (EF001391)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SA31NA320R 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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