

INDUSTRIAL COMPONENT DATA

SA01PA320R LOVATO SURGE PROTECTION DEVICE TYPE 1 AND 2 WITH PLUG-IN CARTRIDGE, IEC IMPULSE CURRENT IIMP (10/..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SA01PA320R



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SA01PA320R
Catalog number	10000
Category	Combined arrester for power supply systems
Minimum order	1 Pcs
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Product Overview

SURGE PROTECTION DEVICE TYPE 1 AND 2 WITH PLUG-IN CARTRIDGE, IEC IMPULSE CURRENT IIMP (10/350?S) 12.5KA PER POLE, 1P. WITH CONTACT REMOTE

SURGE PROTECTION DEVICE TYPE 1-2-3 1P

Surge protection device type 1 and 2 with plug-in cartridge, IEC impulse current Iimp (10/350us) 12.5kA per pole, 1P. 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

SA01PA320R

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

Technical specifications

Type of product:SPDType of system:230/400VACType / Class:1, 2Number of poles:1PIimp [kA]:12.5In [kA]:20Short circuit rated current Isccr [kA]:50Type of mounting:Din railFor photovoltaic application:YesOrder code SA01PA320R

Weight [g] 207

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 109X023X078

Volume [cm³] 195.574

Bar code [EAN13] 8013975191569

HS Code 85365080

138.74 £

ETIM for SA01PA320R 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)

1 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)

Yes

System configuration TN-S (EF009930)

Yes

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SA01PA320R 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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