

INDUSTRIAL COMPONENT DATA

SG23PA300R LOVATO SURGE PROTECTION DEVICE TYPE 2 WITH PLUG-IN CARTRIDGE, RATED DISCHARGE CURRENT IN (8/20MS)..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SG23PA300R

Manufacturer	LOVATO ELECTRIC
MPN / Reference	SG23PA300R
Catalog number	10000
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
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Product Overview

SURGE PROTECTION DEVICE TYPE 2 WITH PLUG-IN CARTRIDGE, RATED DISCHARGE CURRENT IN (8/20MS)

20KA PER POLE, 3P. WITH CONTACT REMOTE

SURGE PROTECTION DEVICE TYPE 2 3P +R.C.

Surge protection device type 2 with plug-in cartridge, rated discharge current In (8/20us) 20kA per pole, 3P. With remote contact

TYPE 2 OVERVOLTAGE ARRESTER WITH REMOVABLE CARTRIDGE, NOMINAL DISCHARGE CURRENT IN (8/20MS)

20KA 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
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Additional Product Information

SG23PA300R

Surge protection device type 2 with plug-in cartridge, rated discharge current In (8/20us) 20kA per pole, 3P. With remote contact

Technical specifications

Type of product:SPDType of system:230/400VACType / Class:2Number of poles:3PIn [kA]:20Type of mounting:Din railFor photovoltaic application:YesOrder code SG23PA300R

Weight [g] 394.4

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 110X100X065

Volume [cm³] 715

Bar code [EAN13] 8013975232774

HS Code 85365080

150 £

ETIM for SG23PA300R Earthing, lightning and surge protection (EC000941)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP20

Signalling at the device (EF004241)

Optic

Construction size (EF002566)

3 modular spacing

Mounting method (EF000003)

DIN rail (top hat rail) 35 mm

Leakage-current free (EF016002)

No

Integrated short-circuit protection (EF016000)

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

Integrated backup fuse (EF008797)

No

Category type 2 (EF004230)

Yes

With remote signalling contact (EF000422)

Yes

Integrated short-circuit protection selective to fuse gG (EF016001)

50000 A

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

50 A

Max. overcurrent protection device,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SG23PA300R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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