

INDUSTRIAL COMPONENT DATA

SA2DFK00M2 LOVATO SURGE PROTECTION DEVICE TYPE 2 FOR PHOTOVOLTAIC APPLICATIONS WITH PLUG-IN CARTRIDGE, EN SH..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SA2DFK00M2



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SA2DFK00M2
Catalog number	10000
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-9A685032C8
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Product Overview

SURGE PROTECTION DEVICE TYPE 2 FOR PHOTOVOLTAIC APPLICATIONS WITH PLUG-IN CARTRIDGE, EN SHORT-CIRCUIT CURRENT RATING ISCPV 1000A, +, -, PE. WITHOUT CONTACT REMOTE

Surge protection device type 2 for photovoltaic applications with plug-in cartridge, EN short-circuit current rating Iscpv 1000A, +, -, PE. Without remote contact

TYPE 2 SURGE ARRESTER FOR PHOTOVOLTAIC APPLICATIONS WITH REMOVABLE CARTRIDGE, SHORT CIRCUIT CURRENT ISCPV 1000A, +, -, PE. CONTACTLESS REMOTE

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

SA2DFK00M2

Surge protection device type 2 for photovoltaic applications with plug-in cartridge, EN short-circuit current rating Iscpv 1000A, +, -, PE. Without remote contact

Technical specifications

Type of product:SPDOrder code SA2DFK00M2

Weight [g] 284

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 109X039X074

Volume [cm³] 314.574

Bar code [EAN13] 8013975210369

HS Code 85365080

ETIM for SA2DFK00M2 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)

No

System configuration TN (EF009928)

No

System configuration IT (EF009927)

No

System configuration DC (EF009926)

Yes

Integrated backup fuse (EF008797)

No

Category type 2 (EF004230)

Yes

With remote signalling contact (EF000422)

No

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

25 mm²

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

35 mm²

Nominal voltage DC (EF004221)

1100 V

Nominal discharge surge current (8/20) (EF004214)

20 kA

Max. continuous voltage AC (EF004198)

320 V

Number...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SA2DFK00M2 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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