

INDUSTRIAL COMPONENT DATA

SG2DG600M2R LOVATO SURGE PROTECTION DEVICE TYPE 2 600VDC+RC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SG2DG600M2R



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SG2DG600M2R
Catalog number	10000
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-4DE038BB8B
Generated	2026-08-03

Product Overview

SURGE PROTECTION DEVICE TYPE 2 600VDC+RC

Surge protection device type 2 for photovoltaic applications with plug-in cartridge, Ucpv 600VDC, +, -, PE. With remote contact

TYPE 2 SURGE ARRESTER FOR PHOTOVOLTAIC APPLICATIONS WITH REMOVABLE CARTRIDGE, SHORT CIRCUIT CURRENT ISCPV 500A, +, -, PE. 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

SG2DG600M2R

Surge protection device type 2 for photovoltaic applications with plug-in cartridge, Ucpv 600VDC, +, -, PE. With remote contact

Technical specifications

Type of product:SPDType of system:PhotovoltaicType / Class:2In [kA]:20Rated voltage [VDC]:600Type of mounting:Din railEco-smart solution:NoFor photovoltaic application:YesOrder code SG2DG600M2R

Weight [g] 294

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm]

Volume [cm³] 0

Bar code [EAN13] 8013975245934

HS Code 85365080

120.7 £

ETIM for SG2DG600M2R 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)

2 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)

Yes

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

11000 A

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

11 A

Max. overcurrent pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SG2DG600M2R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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