

INDUSTRIAL COMPONENT DATA

SRBES31 LOVATO SAFETY RELAY 3NO+1NC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SRBES31



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SRBES31
Catalog number	10000
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-4902A864D6
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Product Overview

SAFETY RELAY 3NO+1NC

Safety relay SRB... series, single function, 3NO+1NC, for emergency stop, auxiliary supply 24VAC/DC, up to CAT.4, PLe

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
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Additional Product Information

SRBES31

Safety relay SRB... series, single function, 3NO+1NC, for emergency stop, auxiliary supply 24VAC/DC, up to CAT.4, PLe

Technical specifications

Type of product:Safety relaysProduct characteristics:SRBFunctions:Emergency stopType of contacts:3NO+1NCOder code
SRBES31

Weight [g] 200

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 130X120X025

Volume [cm³] 390

Bar code [EAN13] 8013975295458

HS Code 85364190

248.19 £

ETIM for SRBES31 Relays (EC001449)

Feature Name

Feature Value

SIL according to IEC 61508 (EF009889)

None

Evaluation inputs (EF008245)

One- and two-channel

Performance level according to EN ISO 13849-1 (EF007399)

Level e

Type of safety according to IEC 61496-1 (EF004105)

None

Type of electric connection (EF003961)

Screw connection

Model (EF000010)

Basic device

With approval for TÜV (EFDE0031)

Yes

Suitable for monitoring of valves (EF007272)

No

Suitable for monitoring of tactile sensors (EF007271)

No

Suitable for monitoring of position switches (EF007270)

Yes

Suitable for monitoring of optoelectronic protection equipment (EF007269)

No

Suitable for monitoring of emergency-stop circuits (EF007268)

Yes

Suitable for monitoring of proximity switches (EF007267)

Yes

Suitable for monitoring of magnetic switches (EF007266)

Yes

With approval for BG BIA (EF004145)

No

With muting function (EF004057)

No

Suitable for rail mounting (EF003972)

Yes

With feedback circuit (EF003343)

Yes

With start input (EF003342)

Yes

With detachable clamps (EF003340)

Y...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SRBES31 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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