

INDUSTRIAL COMPONENT DATA

SM1RE3200 LOVATO MOTOR PROT.CIRC.BR. SM1R 24-32A Type E

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SM1RE3200



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SM1RE3200
Catalog number	10000
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

MOTOR PROT.CIRC.BR. SM1R 24-32A - Type E

Motor protection circuit breaker TYPE E, IEC breaking capacity Icu 50kA at 400V, 24...32A

MOTOR PROTECTION SWITCH TYPE E, ICU INT. POWER AT 400V = 50KA, 24...32A

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 > Motor protection circuit breakers - LOVATO ELECTRIC

Additional Product Information

SM1RE3200

Motor protection circuit breaker TYPE E, IEC breaking capacity Icu 50kA at 400V, 24...32A

Technical specifications

Type of product: Motor protection circuit breaker Thermal trip adjustment range [A]: 24...32 Rated current In [A]: 32 Short-circuit current breaking capacity (Icu) at AC 400V [kA]: 50 Type of protection: Magnetic and thermal Type of control: Rotary knob Certified UL Type E: Yes Order code SM1RE3200

Weight [g] 340

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 090X047X086

Volume [cm³] 363.78

Bar code [EAN13] 8013975239766

HS Code 85362010

166.8 £

ETIM for SM1RE3200 Low-voltage industrial controls and switchgear (EC000074)

Feature Name

Feature Value

Device construction (EF008240)

Complete device in housing

Switch off technique (EF007007)

Thermomagnetic

Type of control element (EF006976)

Rocker lever

Type of electrical connection of main circuit (EF006819)

Screw connection

Degree of protection (IP) (EF005474)

IP20

Adjustment range undelayed short-circuit release (EF007131)

416 A

Overload release current setting (EF002336)

24 A

Rated operating voltage (EF001435)

0 V

Phase failure sensitive (EF007400)

Yes

With thermal overload protection (EF006233)

Yes

With integrated under voltage release (EF001390)

No

With integrated auxiliary switch (EF001387)

No

Rated short-circuit breaking capacity Icu at 400 V, AC (EF007049)

50 kA

Number of poles (EF001391)

3

Rated permanent current Iu (EF001389)

32 A

Depth (EF000049)

91 mm

Height (EF000040)

97 mm

Width...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SM1RE3200 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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