

INDUSTRIAL COMPONENT DATA

SM1RT0040 LOVATO Transformer protection 0.25-0.4A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: SM1RT0040



Manufacturer	LOVATO ELECTRIC
MPN / Reference	SM1RT0040
Catalog number	SM1RT0040
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
Document ID	EO-175B0E12BE
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Product Overview

Transformer protection 0.25-0.4A

Motor protection circuit breaker, transformer protection, IEC breaking capacity Icu 100kA at 400V, 0.25...0.4A

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

SM1RT0040

Motor protection circuit breaker, transformer protection, IEC breaking capacity Icu 100kA at 400V, 0.25...0.4A

Technical specifications

Type of product: Motor protection circuit breaker Thermal trip adjustment range [A]: 0.25...0.4 Rated current In [A]: 0.4 Short-circuit current breaking capacity (Icu) at AC 400V [kA]: 100 Type of protection: Magnetic and thermal Type of control: Rotary knob Certified UL Type E: No Order code SM1RT0040

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] 8013975311707

HS Code 85362010

ETIM for SM1RT0040 Low-voltage industrial controls and switchgear (EC000074)

Feature Name

Feature Value

Overload release current setting (EF002336)

0.25 A

Rated operating voltage (EF001435)

0 V

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

100 kA

Number of poles (EF001391)

3

Rated permanent current Iu (EF001389)

0.4 A

Depth (EF000049)

91 mm

Height (EF000040)

97 mm

Width (EF000008)

45 mm

Phase failure sensitive (EF007400)

Yes

With thermal overload protection (EF006233)

Yes

With integrated under voltage release (EF001390)

No

With integrated auxiliary switch (EF001387)

No

Device construction (EF008240)

Complete device in housing

Switch off technique (EF007007)

Thermomagnetic

Type of control element (EF006976)

Rotating button

Type of electrical connection of main circuit (EF006819)

Screw connection

Degree of protection (IP) (EF005474)

IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / SM1RT0040 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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