

INDUSTRIAL COMPONENT DATA

HS3C6HV040D024 LOVATO SOLID STATE RELAY 3P 40A WITH HEAT SINK

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HS3C6HV040D024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	HS3C6HV040D024
Catalog number	HS3C6HV040D024
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-A29AD8812D
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Product Overview

SOLID STATE RELAY 3P 40A WITH HEAT SINK

Solid state relay complete with heatsink, three-phase (3 controlled), 40A, 4...32VDC, screw terminals
 RELE' STATO SOLIDO 3P 40A CON DISSIPATORE

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

HS3C6HV040D024

Solid state relay complete with heatsink, three-phase (3 controlled), 40A, 4...32VDC, screw terminals

Technical specifications

Type of product: Solid state relays with heatsink, three-phase
 Control voltage [V]: 4...32VDC
 Rated operational voltage: 48...600V
 Rated operating current AC-51 (resistive load) at 40°C: 40A
 Rated operating current AC-53 (motor load) at 40°C: 15A
 Number of poles: 3
 Operating temperature max: +80°C
 Specific let through energy I²t: 1.4
 Type of terminals: Screw
 Order code HS3C6HV040D024

Weight [g] 1900

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 140X140X190

Volume [cm³] 3724

Bar code [EAN13] 8013975321515

HS Code 85364900

306.68 £

ETIM for HS3C6HV040D024 Relays (EC002055)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

Rated control supply voltage DC (EF003980)

4 V

Rated operation current Ie at AC-53a (EF009489)

15 A

Rated operation current Ie at AC-51 (EF009488)

40 A

Number of phases (EF000351)

3

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / HS3C6HV040D024 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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