

INDUSTRIAL COMPONENT DATA

HS2C6HV060D024 LOVATO SOLID STATE RELAY 2P 60A WITH HEAT SINK

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HS2C6HV060D024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	HS2C6HV060D024
Catalog number	HS2C6HV060D024
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-2C2F7AD076
Generated	2026-08-02

Product Overview

SOLID STATE RELAY 2P 60A WITH HEAT SINK

Solid state relay complete with heatsink, three-phase (2 controlled), 60A, 4...32VDC, screw terminals
RELE' STATO SOLIDO 2P 60A 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
--------------	-----------------

Additional Product Information

HS2C6HV060D024

Solid state relay complete with heatsink, three-phase (2 controlled), 60A, 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: 60A
Rated operating current AC-53 (motor load) at 40°C: 15A
Number of poles: 2
Operating temperature max: +80°C
Specific let through energy I_{2t}: 1.4
Type of terminals: Screw
Order code HS2C6HV060D024

Weight [g] 1900

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 140X140X190

Volume [cm³] 3724

Bar code [EAN13] 8013975321454

HS Code 85364900

367.71 £

ETIM for HS2C6HV060D024 Relays (EC002055)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

Rated control supply voltage DC (EF003980)

4 V

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

15 A

Rated operation current I_e at AC-51 (EF009488)

60 A

Number of phases (EF000351)

3

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / HS2C6HV060D024 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.