

INDUSTRIAL COMPONENT DATA

HS1B6NT060D024 LOVATO SOLID STATE RELAY 1P 60A

Brand: LOVATO ELECTRIC | Manufacturer Part Number: HS1B6NT060D024



Manufacturer	LOVATO ELECTRIC
MPN / Reference	HS1B6NT060D024
Catalog number	HS1B6NT060D024
Category	Solid state relay
Minimum order	1 Pcs
Document ID	EO-AE343A726E
Generated	2026-07-29

Product Overview

SOLID STATE RELAY 1P 60A

Hockey puck, single-phase, 60A, 3,5...32VDC, screw terminals

RELE' STATO SOLIDO 1P 60A

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

HS1B6NT060D024

Hockey puck, single-phase, 60A, 3,5...32VDC, screw terminals

Technical specifications

Type of product:Hockey puck, single-phaseControl voltage [V]:3.5...32VDCRated operational voltage:24...600Rated

operating current AC-51 (resistive load) at 40°C:60Heatsink for use at 40°C and 55°C at rated current

AC-51:<=0.55Number of poles:1Operating temperature max:+90Specific let through energy I2t:2.8Type of

terminals:ScrewOrder code HS1B6NT060D024

Weight [g] 90

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 075X049X038

Volume [cm³] 139.65

Bar code [EAN13] 8013975321614

HS Code 85365003

55 £

ETIM for HS1B6NT060D024 Relays (EC002055)

Feature Name

Feature Value

Voltage type for actuating (EF008242)

DC

Rated control supply voltage DC (EF003980)

3.5 V

Rated operation current I_e at AC-51 (EF009488)

60 A

Number of phases (EF000351)

1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / HS1B6NT060D024 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.