

INDUSTRIAL COMPONENT DATA

M3P08012230B8 LOVATO Starter direct in box with push-up and shutdown/reset, with thermal relay 80A 230V AC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: M3P08012230B8



Manufacturer	LOVATO ELECTRIC
MPN / Reference	M3P08012230B8
Catalog number	08012230
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-245F961F58
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Product Overview

Starter direct in box with push-up and shutdown/reset, with thermal relay 80A 230V AC

Direct starter in box with start and stop/reset button, with thermal relay 80A 230V AC

Direct-on-line-starter, 60...82A (37...45kW at 400V), IP65, contactor coil voltage 230VAC 50/60Hz, non-metallic enclosure, with thermal overload relay, with START and STOP/RESET buttons

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 > Electromechanical starters - LOVATO ELECTRIC

Additional Product Information

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Technical specifications

Type of product:Direct-on-line-startersIEC operating current and power Ie (AC3) 400V [A/Kw]:80A / 45kWUL/CSA

horsepower ratings 480V [HP]:60Type:Enclosed with thermal overload relayType of coil:AC coilOrder code

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Weight [g] 3700

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 295X240X225

Volume [cm³] 15930

Bar code [EAN13] 8013975266793

HS Code 85371098

ETIM for M3P08012230B8 Low-voltage industrial controls and switchgear (EC001037)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

4X

Type of motor starter (EF009598)

Direct starter

Voltage type for actuating (EF008242)

AC

Type of electrical connection for auxiliary- and control current circuit (EF006979)

Screw connection

Type of electrical connection of main circuit (EF006819)

Screw connection

Release class (EF006668)

CLASS 10 A

Degree of protection (IP) (EF005474)

IP65

Rated control supply voltage AC 60 Hz (EF003979)

230 V

Rated control supply voltage AC 50 Hz (EF003978)

230 V

Overload release current setting (EF002336)

60 A

Temperature compensated overload protection (EF009604)

Yes

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for PROFI-safe (EF007526)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / M3P08012230B8 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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