

INDUSTRIAL COMPONENT DATA

M1P01812400B1 LOVATO DIRECT-ON-LINE-STARTER, ENCLOSED WITH THERMAL OVERLOAD RELAY, WITH START AND STOP/RESET..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: M1P01812400B1



Manufacturer	LOVATO ELECTRIC
MPN / Reference	M1P01812400B1
Catalog number	01812400
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-ECB711A3B2
Generated	2026-08-05

Product Overview

DIRECT-ON-LINE-STARTER, ENCLOSED WITH THERMAL OVERLOAD RELAY, WITH START AND STOP/RESET BUTTONS, WITH BF09/BF18 CONTACTOR, 13AT MAX (5.5KW AT 400V), IP65. CONTACTOR COIL VOLTAGE 24VAC 50/60HZ

DOL STARTER M1P 400/50-60 13-18A

Direct-on-line-starter, 13...18A (7.5kW at 400V), IP65, contactor coil voltage 400VAC 50/60Hz, non-metallic enclosure, with thermal overload relay, with START and STOP/RESET buttons

DIRECT STARTER, 13 18A (7.5KW AT 400V), CONTACTOR COIL VOLTAGE 400VAC 50/60HZ, WITH THERMAL RELAY IN IP65 INSULATED CASE, 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

M1P01812400B1

Direct-on-line-starter, 13...18A (7.5kW at 400V), IP65, contactor coil voltage 400VAC 50/60Hz, non-metallic enclosure, with thermal overload relay, with START and STOP/RESET buttons

Technical specifications

Type of product:Direct-on-line-startersIEC operating current and power Ie (AC3) 400V [A/Kw]:18A / 7.5kWUL/CSA

horsepower ratings 480V [HP]:10Type:Enclosed with thermal overload relayType of coil:AC coilType of pushbutton:With

Start-Stop/Reset buttons Contactor coil voltage: 400VAC 50/60HZ Order code M1P01812400B1

Weight [g] 1040

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 206X092X170

Volume [cm³] 3221.84

Bar code [EAN13] 8013975149799

HS Code 85371098

268.02 £

ETIM for M1P01812400B1 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)

400 V

Rated control supply voltage AC 50 Hz (EF003978)

400 V

Overload release current setting (EF002336)

13 A

Temperature compensated overload protection (EF009604)

Yes

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / M1P01812400B1 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.