

INDUSTRIAL COMPONENT DATA

M1R0091012060 LOVATO DIRECT-ON-LINE-STARTER, ENCLOSED WITHOUT THERMAL OVERLOAD RELAY, WITH RESET PUSH BUTTON..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: M1R0091012060



Manufacturer	LOVATO ELECTRIC
MPN / Reference	M1R0091012060
Catalog number	0091012060
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-19D6BB1114
Generated	2026-08-02

Product Overview

DIRECT-ON-LINE-STARTER, ENCLOSED WITHOUT THERMAL OVERLOAD RELAY, WITH RESET PUSH BUTTON, WITH BF09/BF18 CONTACTOR, 18A MAX. ($\leq 440V$), IP65. CONTACTOR COIL VOLTAGE 120VAC 60HZ

DOL STARTER M1R 120/60 14A W/O RELAY

Direct-on-line-starter, enclosed without thermal overload relay, with RESET pushbutton, with BF09/BF18 contactor, 18A max ($\leq 440V$), IP65. Contactor coil voltage 120VAC 60Hz

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
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Additional Product Information

M1R0091012060

Direct-on-line-starter, enclosed without thermal overload relay, with RESET pushbutton, with BF09/BF18 contactor, 18A max ($\leq 440V$), IP65. Contactor coil voltage 120VAC 60Hz

Technical specifications

Type of product:Direct-on-line-startersUL/CSA horsepower ratings 480V [HP]:5Type:Enclosed without thermal overload relayType of coil:AC coilType of pushbutton:With reset push buttonContactor coil voltage:120VAC 60HZOrder code

M1R0091012060

Weight [g] 844

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 206X092X170
Volume [cm³] 3221.84
Bar code [EAN13] 8013975158678
HS Code 85371098
111.81 £
ETIM for M1R0091012060 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)
120 V
Temperature compensated overload protection (EF009604)
Yes
Supporting protocol for SafetyBUS p (EF007527)
No
Supporting protocol for PROFIsafe (EF007526)
No
Supporting protocol for PROFINET IO (EF007525)
No
Supporting protocol for PROFINET CBA (EF007524)
No
Supporting protocol for Foundation Fieldbus (EF007522)
No
Su...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / M1R0091012060 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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