

INDUSTRIAL COMPONENT DATA

51ADX0310 ADX0310 LOVATO SOFT STARTER, ADX TYPE, FOR SEVERE DUTY (STARTING CURRENT 5•IE). PREDISPOSED FOR EX..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 51ADX0310



Manufacturer	LOVATO ELECTRIC
MPN / Reference	51ADX0310
Catalog number	ADX0310
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-6C563B4DA8
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Product Overview

SOFT STARTER, ADX TYPE, FOR SEVERE DUTY (STARTING CURRENT 5•IE). PREDISPOSED FOR EXTERNAL BY-PASS CONTACTOR, 310A

Start. 310A

Soft starter, ADX... type, for severe duty (starting current 5•Ie). Predisposed for external by-pass contactor, 310A

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 > Soft Starters / Starters Static - LOVATO ELECTRIC

Additional Product Information

51ADX0310

Soft starter, ADX... type, for severe duty (starting current 5•Ie). Predisposed for external by-pass contactor, 310A

Technical specifications

Type of product:Advanced, three phase controlNumber of controlled phases:3Rated operational

voltage:208...415VACRated supply voltage:208...240VACRated starter current Ie [A]:310Rated motor power 230VAC

[kW]:90Rated motor power 400VAC [kW]:160Rated motor power 500VAC [kW]:200Functions:Motor current thermal

protection, starting with current limit, torque control, kick start, dynamic braking, PTC input, event log, RS232Order code

51ADX0310

Weight [g] 48900

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 640X600X380
Volume [cm³] 145920
Bar code [EAN13] 8013975064030
HS Code 85371098
8652.11 £
ETIM for 51ADX0310 Low-voltage industrial controls and switchgear (EC000640)
Feature Name
Feature Value
Voltage type for actuating (EF008242)
DC
Degree of protection (IP) (EF005474)
IP00
Function (EF000030)
Single direction
Rated control supply voltage AC 60 Hz (EF003979)
208 V
Rated control supply voltage AC 50 Hz (EF003978)
208 V
Rated operating voltage U_e (EF002418)
208 V
Torque control (EF009215)
Yes
Internal bypass (EF009214)
No
Integrated motor overload protection (EF007297)
Yes
With display (EF000458)
Yes
Rated surrounding temperature without derating (EF007074)
55 °C
Rated power three-phase motor, inline, at 400 V (EF007054)
160 kW
Rated power three-phase motor, inline, at 230 V (EF007053)
90 kW
Rated operat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 51ADX0310 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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