

INDUSTRIAL COMPONENT DATA

51ADX0085B ADX0085B LOVATO SOFT STARTER, ADX TYPE, FOR SEVERE DUTY (STARTING CURRENT 5•IE). WITH INTEGRATED ..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 51ADX0085B



Manufacturer	LOVATO ELECTRIC
MPN / Reference	51ADX0085B
Catalog number	ADX0085B
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-E3A90F07D6
Generated	2026-08-04

Product Overview

SOFT STARTER, ADX TYPE, FOR SEVERE DUTY (STARTING CURRENT 5•IE). WITH INTEGRATED BY-PASS CONTACTOR, 85A

ADX static starter. B with built-in by-pass (Severe Applications, starting current = 5Ie) 85A

Soft starter, ADX... type, for severe duty (starting current 5•Ie). With integrated by-pass contactor, 85A

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

51ADX0085B

Soft starter, ADX... type, for severe duty (starting current 5•Ie). With integrated by-pass contactor, 85A

Technical specifications

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

voltage:208...500VACRated supply voltage:208...240VACRated starter current Ie [A]:85Rated motor power 230VAC

[kW]:22Rated motor power 400VAC [kW]:45Rated motor power 500VAC [KW]:55Functions:Motor current thermal

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

51ADX0085B

Weight [g] 14260

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 550X165X270
Volume [cm³] 24502.5
Bar code [EAN13] 8013975068250
HS Code 85371098
3551.84 £
ETIM for 51ADX0085B Low-voltage industrial controls and switchgear (EC000640)
Feature Name
Feature Value
Voltage type for actuating (EF008242)
DC
Degree of protection (IP) (EF005474)
IP20
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 Ue (EF002418)
208 V
Torque control (EF009215)
Yes
Internal bypass (EF009214)
Yes
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)
45 kW
Rated power three-phase motor, inline, at 230 V (EF007053)
22 kW
Rated operation curre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 51ADX0085B 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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