

INDUSTRIAL COMPONENT DATA

ADXT0506 LOVATO SOFT STARTER 506A 380-690V, AUX 110/240V

Brand: LOVATO ELECTRIC | Manufacturer Part Number: ADXT0506



Manufacturer	LOVATO ELECTRIC
MPN / Reference	ADXT0506
Catalog number	ADXT0506
Category	Soft starter
Minimum order	1 Pcs
Document ID	EO-386E8B2533
Generated	2026-08-02

Product Overview

SOFT STARTER 506A 380-690V, AUX 110/240V

Soft starter, ADXT... series, for standard and heavy-duty applications, with built-in bypass relay. Auxiliary supply voltage 110...120VAC and 220...240VAC. Rated operational voltage 380...690VAC, 506A

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

ADXT0506

Soft starter, ADXT... series, for standard and heavy-duty applications, with built-in bypass relay. Auxiliary supply voltage 110...120VAC and 220...240VAC. Rated operational voltage 380...690VAC, 506A

Technical specifications

Type of product:Advanced, three phase controlNumber of controlled phases:3Rated operational voltage:380...690VACRated supply voltage:110...120VAC / 220...240VACRated starter current I_e [A]:506Rated motor power 400VAC [kW]:400Rated motor power 500VAC [kW]:500Order code ADXT0506

Weight [g] 20500

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 610X330X300

Volume [cm³] 60390

Bar code [EAN13] 8013975322635

HS Code 85371098

ETIM for ADXT0506 Low-voltage industrial controls and switchgear (EC000640)

Feature Name

Feature Value

Rated control supply voltage AC 60 Hz (EF003979)

110 V

Rated control supply voltage AC 50 Hz (EF003978)

110 V

Rated operating voltage Ue (EF002418)

380 V

Rated surrounding temperature without derating (EF007074)

40 °C

Rated power three-phase motor, inside delta, at 400 V (EF007056)

400 kW

Rated power three-phase motor, inline, at 400 V (EF007054)

280 kW

Rated operation current Ie at 40 °C Tu (EF007039)

506 A

Torque control (EF009215)

No

Internal bypass (EF009214)

Yes

Integrated motor overload protection (EF007297)

Yes

With display (EF000458)

Yes

Voltage type for actuating (EF008242)

AC

Release class (EF006668)

CLASS 10

Degree of protection (IP) (EF005474)

IP00

Function (EF000030)

Single direction

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / ADXT0506 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.