INDUSTRIAL COMPONENT DATA

BF80T2A04860 LOVATO FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) 115A, AC COIL 60HZ, 48VAC

Brand: LOVATO ELECTRIC | Manufacturer Part Number: BF80T2A04860

Manufacturer	LOVATO ELECTRIC
MPN / Reference	BF80T2A04860
Catalog number	04860
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-7F62909653
Generated	2026-07-31

Product Overview

FOUR-POLE CONTACTOR, IEC OPERATING CURRENT ITH (AC1) = 115A, AC COIL 60HZ, 48VAC
2NO+2NC CONTACT. 115A AC1 48VAC 60HZ
Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 60Hz, 48VAC

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 > Industrial Contactors and Accessories - LOVATO ELECTRIC

Additional Product Information

BF80T2A04860
Four-pole contactor, IEC operating current Ith (AC1) = 115A, AC coil 60Hz, 48VAC
Technical specifications
Type of product:ContactorsNumber of poles:4Type of coil:AC coil 60HzRated coil voltage [V]:48IEC operating current Ith (AC1) [A]:115IEC operating current and power Ie (AC3) 400V [A/Kw]:80A / 45KwUL/CSA horsepower ratings 480V [HP]:60Type of mounting:Screw / DIN rail 35mmOrder code BF80T2A04860
Weight [g] 1360
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 127X102X146
Volume [cm³] 1891

Bar code [EAN13] 8013975224113
HS Code 85365080
ETIM for BF80T2A04860 Low-voltage industrial controls and switchgear (EC000066)
Feature Name
Feature Value
Voltage type for actuating (EF008242)
AC
Type of electrical connection of main circuit (EF006819)
Frame clamp
Rated control supply voltage AC 60 Hz (EF003979)
48 V
Modular version (EF001126)
No
Rated operation current Ie at AC-1, 400 V (EF001393)
115 A
Rated operation current Ie at AC-3, 400 V (EF001392)
80 A
Number of auxiliary contacts as normally closed contact (EF001377)
0
Number of auxiliary contacts as normally open contact (EF001376)
0
Number of normally closed contacts as main contact (EF001375)
2
Number of normally open contacts as main contact (EF001374)
2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / BF80T2A04860 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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