

INDUSTRIAL COMPONENT DATA

DCRL3 LOVATO AUTOMATIC POWER FACTOR CONTROLLER, DCRL SERIES, 3 STEPS

Brand: LOVATO ELECTRIC | Manufacturer Part Number: DCRL3



Manufacturer	LOVATO ELECTRIC
MPN / Reference	DCRL3
Catalog number	10000
Category	Effective power (cos phi) monitoring relay
Minimum order	1 Pcs
Document ID	EO-11735AB8B3
Generated	2026-07-29

Product Overview

AUTOMATIC POWER FACTOR CONTROLLER, DCRL SERIES, 3 STEPS

POWER FACTOR CONTROLLER DCRL3

Automatic power factor controller, DCRL series, 3 steps

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 > Power factor controllers and thyristor modules - LOVATO ELECTRIC

Additional Product Information

DCRL3

Automatic power factor controller, DCRL series, 3 steps

Technical specifications

Type of product:Automatic power factor controllersN° of steps:3 up to 6 with EXP modulesType of power factor correction:With contactorsOrder code DCRL3

Weight [g] 340

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 124X104X076

Volume [cm³] 980.096

Bar code [EAN13] 8013975210512

HS Code 85389091

198.93 £

ETIM for DCRL3 Relays (EC001443)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

Rated operating frequency (EF007024)

45 Hz

Adjustable setting value for Cos-Phi (EF003418)

-0.5

With detachable clamps (EF003340)

Yes

Number of contacts as change-over contact (EF008257)

1

Number of contacts as normally open contact (EF008256)

2

Number of contacts as normally closed contact (EF008255)

0

Number of phases (EF000351)

2

Depth (EF000049)

73.5 mm

Height (EF000040)

96 mm

Width (EF000008)

96 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / DCRL3 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.