

INDUSTRIAL COMPONENT DATA

PMVF30D048 LOVATO INTERFACE PROTECTION SYSTEM UNITS COMPLIANT WITH ITALIAN STANDARD CEI 0-16, AUGUST 2017 ED..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: PMVF30D048



Manufacturer	LOVATO ELECTRIC
MPN / Reference	PMVF30D048
Catalog number	10000
Category	Voltage monitoring relay
Minimum order	1 Pcs
Document ID	EO-B1E466A3C0
Generated	2026-07-29

Product Overview

INTERFACE PROTECTION SYSTEM UNITS COMPLIANT WITH ITALIAN STANDARD CEI 0-16, AUGUST 2017 EDITION
FOR MEDIUM-VOLTAGE SYSTEM, DUAL THRESHOLD MINIMUM AND MAXIMUM VOLTAGE AND FREQUENCY
PROTECTION, MEASUREMENTS VIA VTS IN MV OR DIRECT IN LV

CEI 0-16 MOD. MONITORING RELAY 12-48VDC

Interface protection system unit compliant with italian standard CEI 0-16, for MV system, dual threshold minimum and maximum voltage and frequency protection, measurements via VTS in MV or direct in LV

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 > Protection relays - LOVATO ELECTRIC
--------------	---

Additional Product Information

PMVF30D048

Interface protection system unit compliant with italian standard CEI 0-16, for MV system, dual threshold minimum and maximum voltage and frequency protection, measurements via VTS in MV or direct in LV

Technical specifications

Type of product:Interface protection system unitNumber of relay outputs:2Rated supply voltage:12...48VDCRated current Ie [A]:CT /5A /1AOrder code PMVF30D048

Weight [g] 660

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 127X102X146
Volume [cm³] 1891.284
Bar code [EAN13] 8013975205198
HS Code 85364900
3769.91 £
ETIM for PMVF30D048 Relays (EC001438)
Feature Name
Feature Value
Type of electric connection (EF003961)
Screw connection
Type of voltage measuring range (EF003399)
AC
Voltage measuring range 1 (EF006134)
400 V
Contains function DC-voltage hysteresis (EF003398)
No
Contains function DC-over voltage (EF003397)
No
Contains function DC-under voltage (EF003396)
No
Three-phase hysteresis possible (EF003395)
Yes
Single-phase hysteresis possible (EF003394)
Yes
Three-phase over voltage possible (EF003393)
Yes
Single-phase over voltage possible (EF003392)
Yes
Three-phase under voltage possible (EF003391)
Yes
Single-phase under voltage possible (EF003390)
Yes
With detachable clamps (EF003340)
No
Number of contacts as change-over contact (EF008257)
2
Number of contacts as normally open contact (EF008256)
0
Number of contacts as normally closed contact (EF008255)
0
Min. adjustable delay-on energization time (EF008190)
4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / PMVF30D048 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.