

INDUSTRIAL COMPONENT DATA

DILET11-30-A 048878 EATON ELECTRIC XTMT6A30S11B

DILET 11-30-A multifunction timer

Brand: EATON - MOELLER | Manufacturer Part Number: DILET11-30-A



Manufacturer	EATON - MOELLER
MPN / Reference	DILET11-30-A
Catalog number	048878
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-C82FDDD6FC
Generated	2026-08-06

Product Overview

XTMT6A30S11B DILET 11-30-A multifunction timer

Electronic timing relay according to IEC/EN 61812-1, VDE 0435, 45 mm wide, 24-240VAC/DC, time range 1.5-30s, on-delayed, ideal for combination with contactors

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Contactors up to 170A

Additional Product Information

Program Delivery Product range DILET timing relays

The basic function of Relay timer

The function In retarded

Sets the timing function

Number of switching contacts 1

Time Range 1.5 - 30 s

Time Range 1.5 - 30 s

Rated Operating Current

AC-11

230 V land One 3

380 V 400 V 415 V land One 3

AC-15

220 V 230 V 240 V land One 3

Voltage range of ULN V 24 - 240 VAC, 50/60 Hz
24 - 240 V DC
Wide mm 45
Terminal of the brand according to EN 50042
General
Standards The IEC/EN 61812 standard
VDE 0435
Life expectancy, mechanics
AC operated The operations of x 106 30
DC operated The operations of x 106 30
Climatic correction Moist, Constant Heat, IEC 60068-2-78
Moist, cyclic heat, IEC 60068-2-30
Ambient Temperature
Open °C -20 - +60
Closed °C - 20 - + 45
Mounting position As required
Shock Resistance Mechanics (IEC/EN 60068-2-27)
Sinusoidal half shock, 20 ms g
Make contact g 4
Degree of protection
Terminals IP20
Weight kg 0.09
Capacity terminal mm²
Solid mm² 1 x (0.75 - 2.5)
2 x (0.75 - 2.5)
Flexible with cap mm² 1 x (0.75 - 1.5)
2 x (0.75 - 1.5)
Solid or braided AWG 1 x (18 - 14)
Contacts
Rated Supported Pulse Voltage U_{imp} V AC 6000
Overvoltage category/degree of contamination III/2
Rated insulation voltage U_i V AC 600
Rated Operating Voltage U_{and} V AC 440
Safety insulation according to EN 61140
between coil and auxiliary contacts V AC 250
between auxiliary contacts V AC 250
The manufacturing capacity of
Nah, no way One 48
AC-15 cos φ = 0.3 220 V One 50
DC-11 L/R 40 ms x land 1.1
Breaking cap...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILET11-30-A 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.