

**INDUSTRIAL COMPONENT DATA**

# VGDILE48 010320 Y7-10320 EATON ELECTRIC Varistor suppressor, 48VAC, for DILE, screw connection

Brand: EATON - MOELLER | Manufacturer Part Number: VGDILE48



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | EATON - MOELLER         |
| MPN / Reference | VGDILE48                |
| Catalog number  | Y7-10320                |
| Category        | Surge protection module |
| Minimum order   | 10 Pcs                  |
| Document ID     | EO-117EF373FC           |
| Generated       | 2026-08-02              |

## Product Overview

Varistor suppressor, 48VAC, for DILE, screw connection

Varistor Suppressor Module 48 V AC Screw Connection For Contactor

Eaton Moeller® series DILE Varistor suppressor, 48VAC, for DILE, screw connection

Varistor suppressor circuit, Accessories: Suppressor circuit, Description: Varistor suppressor, Actuating voltage: Us 24 - 48 AC V, For use with: DILE...

**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 &gt; Contactors up to 170A

## Additional Product Information

General specifications

Product Name Eaton Moeller® series DILE Accessory Varistor suppressor circuit Catalog Number 010320 Model Code

VGDILE48 EAN 4015080103202 Product Length/Depth 16 mm Product Height 29 mm Product Width 33 mm Product

Weight 0.01 kg Certifications CSA File No.: 012528

IEC/EN 60947-4-1

UL 508

CSA

CSA-C22.2 No. 14-05

UL

CSA Class No.: 3211-03

CE

UL File No.: E29096

UL Category Control No.: NLDX Features & Functions

Functions Varistor (voltage-sensitive resistor) General

Product category Accessories Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 50 °C Magnet system

Rated control supply voltage (Us) at AC, 50 Hz - min 24 V Rated control supply voltage (Us) at AC, 50 Hz - max 48 V Rated

control supply voltage (Us) at AC, 60 Hz - min 24 V Rated control supply voltage (Us) at AC, 60 Hz - max 48 V Rated

control supply voltage (Us) at DC - min 0 V Rated control supply voltage (Us) at DC - max 0 V Design verification

Equipment heat dissipation, current-dependent Pvid 0 W Heat dissipation capacity Pdis 0 W Heat dissipation per pole,

current-dependent Pvid 0 W Rated operational current for specified heat dissipation (In) 0 A Static heat dissipation,

non-current-dependent Pvs 0 W 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1

Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of i...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / VGDILE48 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.