

## INDUSTRIAL COMPONENT DATA

# FCFDC10DI-1L-SOL 137258 EATON ELECTRIC

## Fuse-disconnector with flashing light, 25A DC, 10x38 mm

Brand: EATON - MOELLER | Manufacturer Part Number: FCFDC10DI-1L-SOL



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | FCFDC10DI-1L-SOL         |
| Catalog number  | 137258                   |
| Category        | Fuse switch disconnecter |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-FBA0658BB2            |
| Generated       | 2026-08-06               |

### Product Overview

Fuse-disconnector with flashing light, 25A DC, 10x38 mm

String protection of the PV generator, the trip indication shows the blowing of fuse link, 50-400 V flashing, 400-1000 V continuous light, rated operating voltage 1000 VDC, for cylindrical fuse links for photovoltaic application, can be sealed

## 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 |
|--------------|-----------------|

### Additional Product Information

Delivery program Product range Fuse disconnecter

Application field Residential buildings

Utility buildings

Open areas

Description String protection of the PV generator

The trip indication signals the tripped fuse link: 50 - 400 V flashing, 400 - 1000 V continuous

for cylindrical fuse links for photovoltaic application

sealable

Connection With flashing function

Rated operational voltage Ue V 1000

Rated operational current 240 V Ie A 25

Size 10 x 38

Number of poles 1 pole

Technical data Rated operational voltage Ue V 1000

Technical data ETIM 7.0 Low-voltage industrial components (EG000017) / Fuse switch disconnecter (EC001040)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Fuse switch disconnecter ([email protected]) [AKF058013])

Version as main switch No

Version as safety switch Yes

Max. rated operation voltage Ue AC V 0

Rated permanent current Iu A 25

Rated operation power at AC-23, 400 V kW 0

Conditioned rated short-circuit current Iq kA 10

Rated short-time withstand current Icw kA 0

Suitable for fuses Shape C1-C3

Number of poles 1

With error protection No

Type of electrical connection of main circuit Screw connection

Cable entry

Equipped with connectors

Suitable for ground mounting No

Suitable for front mounting 4-hole No

Suitable for busbar mounting No

Type of control element Other

Position control element Front side

Motor drive optional No

Motor drive integrated No

Version....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FCFDC10DI-1L-SOL 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.