

INDUSTRIAL COMPONENT DATA

AE3-1F-45-IVS 112940 EATON ELECTRIC MCB mounting unit IVS+

Brand: EATON - MOELLER | Manufacturer Part Number: AE3-1F-45-IVS



Manufacturer	EATON - MOELLER
MPN / Reference	AE3-1F-45-IVS
Catalog number	112940
Category	Panel for distribution board
Minimum order	1 Pcs
Document ID	EO-84552FBC78
Generated	2026-08-02

Product Overview

MCB mounting unit IVS+

Service distribution boards IVS are used for power distribution and measurement purposes in electrical systems for household electrical systems and in comparative systems such as residential buildings, schools, administration centers, offices and similar buildings.

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 > Enclosures**

Additional Product Information

MCB mounting unit IVS+ Service distribution boards IVS are used for power distribution and measurement purposes in electrical systems for household electrical systems and in comparative systems such as residential buildings, schools, administration centers, offices and similar buildings. [Delivery program

Product range Service distribution board IVS Product function Mounting unit for miniature circuit-breakers Accessories

Complete units for miniature circuit-breakers Single unit/Complete unit Complete units Description 3 top-hat rails 35 x 7.5 mm

Distance between rows 125 mm

Top-hat rail to EN 60715, 7.5 mm high

Insulated-enclosure covers with cutouts: 45 mm standard front dimension

Insulated-enclosure covers, light grey, RAL 7035

With sealable quick-release fasteners, with marking plates Top-hat rail 3 top-hat rails 35 x 7.5 mm

Distance between rows 125 mm Surface finish Insulated-enclosure covers: RAL 7035, light grey Width 250 mm Height 375

mm Modular spacing (space units) 3 x 12 Mounting depth under the cover 47 mm For use with for MCBs]

ETIM for 112940 Distribution boards (EC000264)

Feature Name

Feature Value

Height (EF000040)

380 mm

Width (EF000008)

255 mm

Depth (EF000049)

120 mm

Number of DIN-rails (EF001232)

3

Number of modular spacings per DIN-rail (EF001233)

12

Type of covering (EF000339)

With notch

With N-PE clamp (EF007962)

No

With cover (EF000361)

Yes

With mounting plate (EF000118)

No

Termination point meter location (EF015654)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AE3-1F-45-IVS 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.