

**INDUSTRIAL COMPONENT DATA**

# XVTL-MP/BF-12/3/20-IVS 118946 EATON ELECTRIC

## Distribution cabinet, IVS, HxWxD 2000x1200x300mm, IP55

Brand: EATON - MOELLER | Manufacturer Part Number: XVTL-MP/BF-12/3/20-IVS



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | EATON - MOELLER                      |
| MPN / Reference | XVTL-MP/BF-12/3/20-IVS               |
| Catalog number  | 118946                               |
| Category        | Enclosure/switchgear cabinet (empty) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-CD7A9DDFFC                        |
| Generated       | 2026-08-06                           |

### Product Overview

Distribution cabinet, IVS, HxWxD=2000x1200x300mm, IP55

Fragment basic equipment for XVTL-MP/BF...-IVS (IP55), consisting of frame, rear panel, door (slim door) with XALP (rotary lever) and XALA (conversion kit for half cylinder), top cover (prepared for F3A gland plate insert), mounting system for the IVS mounting units, insulating surround with installed insulated support brackets. For IVS mounting units, refer to the IVS service system catalog. Sheet steel, with powder coating RAL 7035

**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 programme Product range Service distribution board IVS

Basic function Combination enclosures

Single unit/Complete unit Complete housing

Degree of Protection IP55 (with door and flange)

Description Basic enclosure xVtl

Including open cable entries top, prepared for F3A flange

Material Sheet steel

Surface finish Polyester powder coating

Phosphated

RAL 7035, light grey

Colour RAL 7035, light grey

Information about equipment supplied including frame, doors, back plate, top plate and branding strip

Including support frame for the IVS mounting units

including insulating surround and mounted insulated support bracket

Without side walls

Width mm 1200

Height mm 2000

Depth mm 300

Technical data General

Standards EN 60439-1/3

IEC 62208

Protection class 1

Degree of Protection IP55 (with door and flange)

Power loss

Max. admissible heat dissipation, ambient air temperature +35 °C W 583

Weight kg 147

Material characteristics

Material Sheet steel

Surface treatment Painting, phosphated and polyester powder coating

Surface finish Polyester powder coating

Phosphated

RAL 7035, light grey

Colour RAL 7035, light grey

Material characteristics

Type Door Doors with covered hinges

Can be removed from 90°

door opening angle 120° (single mounting)

120° (combination mounting)

Door interlock Roller lever lock

Three-point interlock

Material properties

Mechanical

Impact resistance IK07

Cable entry Various covers allow cable entry from above and/or below

Electrical

Rated operational voltage Ue V 69...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XVTL-MP/BF-12/3/20-IVS 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

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