

INDUSTRIAL COMPONENT DATA

BF-U-2/48-E 283052 Y7-283052 EATON ELECTRIC Complete flush-mounted flat distribution board, white, 24 SU per..

Brand: EATON - MOELLER | Manufacturer Part Number: BF-U-2/48-E



Manufacturer	EATON - MOELLER
MPN / Reference	BF-U-2/48-E
Catalog number	Y7-283052
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-4FE219B559
Generated	2026-08-02

Product Overview

Complete flush-mounted flat distribution board, white, 24 SU per row, 2 rows, type E
BF-U-2/48-E

Eaton xComfort BF LV systems Final Distribution Boards. Complete flush-mounted flat distribution board, white, 24 SU per row, 2 rows, type E

Complete BF-U-./..-E flush-mounted distribution board, white RAL 9016, 24 space units per row, 2 rows, height 470mm, width 588 mm, depth 136 mm, includes door with Profi line cam lock, front plates, DIN-rail mounting frame and neutral/PE terminals. Enclosure: closed design, including back plate, back plate can be used as a fixing plane, 2 cable gland plate inserts for slim distribution boards with a width of 24 space units, top, knockout cable entry openings on the bottom, terminals pre-assembled on enclosure (no loss of space units). Wall trough with door frame, back plate can be used as a fixing plane, cable entry openings that are easy to knock out, 127 mm depth, terminals pre-assembled on enclosure (no loss of space units), 4 side fixing brackets. Sheet steel door with cam lock incl

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 > Compact Distribution Boxes
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Additional Product Information

General specifications

Product Name Eaton xComfort BF small distribution board

Catalog Number 283052

Model Code BF-U-2/48-E

EAN 4015082830526

Product Length/Depth 140 mm
Product Height 480 mm
Product Width 600 mm
Product Weight 9.4 kg
Compliances RoHS conform
Certifications IEC/EN 61439-1
IEC/EN 61439-3
IEC/EN 62208
Delivery program
Type Basic device BF flat DBO Installation distribution boards
Application Indoor (installation site)
Color White
Traffic white (RAL 9016)
Technical Data - Electrical
Voltage rating at AC 415 V AC
Frequency rating of contacts 50 Hz / 60 Hz
Technical Data - Mechanical
Closure type Other
Width in number of modular spacings 24
Mounting method Flush mounted (plaster)
Hollow-wall mounting and flush mounting
DIN-rail
Flush mounting
Hollow wall
Material Sheet steel, powder-coated
Degree of protection IK07 (impact resistance)
IP30
Number of module space units per row 24
Number of rows 2
Terminal type Screw terminals
PE and N terminal number and cross section N: 2 x 25 mm² + 13 x 16 mm²
PE: 2 x 25 mm² + 13 x 16 mm²
Built-in depth 127 mm
Built-in height 420 mm
Built-in width 560 mm
Internal depth 127 mm
Cover/door color White
Cover/door model Closed
Cover/door type Door
Single
Module rack type Rail frame
Protective shrouding material Metal
Temperature-rise verification as per IEC 60890
Heat diss. ambient 35°C delta T: 20°C flush mount individ. encl. top (IEC 60890) 34 W
Heat diss. ambient 35°C delta T: 35°C flush mount individ. encl. top (IEC 60890) 69 W
Design....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BF-U-2/48-E 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

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