

INDUSTRIAL COMPONENT DATA

BF-U-4/96-E 283054 Y7-283054 EATON ELECTRIC Complete flush-mounted flat distribution board, white, 24 SU per..

Brand: EATON - MOELLER | Manufacturer Part Number: BF-U-4/96-E



Manufacturer	EATON - MOELLER
MPN / Reference	BF-U-4/96-E
Catalog number	Y7-283054
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-1CE0D8CAD2
Generated	2026-08-02

Product Overview

Complete flush-mounted flat distribution board, white, 24 SU per row, 4 rows, type E

BF-U-4/96-E

Eaton xComfort BF LV systems Final Distribution Boards. Complete flush-mounted flat distribution board, white, 24 SU per row, 4 rows, type E

Complete BF-U-./..-E flush-mounted distribution board, white RAL 9016, 24 space units per row, 4 rows, height 770mm, 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
--------------	--

Additional Product Information

General specifications

Product Name Eaton xComfort BF small distribution board Catalog Number 283054 Model Code BF-U-4/96-E EAN 4015082830540 Product Length/Depth 140 mm Product Height 780 mm Product Width 600 mm Product Weight 12.3 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 Enclosure material Steel Width in number of modular spacings 24 Mounting method Hollow-wall mounting and flush mounting

Flush mounting

Flush mounted (plaster)

DIN-rail

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 4 Terminal type Screw terminals PE and N terminal number and cross section N: 2 x 25 mm² + 27 x 16 mm²

PE: 2 x 25 mm² + 27 x 16 mm² Built-in depth 127 mm Built-in height 720 mm Built-in width 560 mm Internal depth 127 mm

Cable entry position Cable entries on top and bottom 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) 48 W Heat diss. am...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BF-U-4/96-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

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.