

INDUSTRIAL COMPONENT DATA

BF-UT-5/165-C 103122 Y7-103122 EATON ELECTRIC Complete flush-mounted flat distribution board with window, wh..

Brand: EATON - MOELLER | Manufacturer Part Number: BF-UT-5/165-C



Manufacturer	EATON - MOELLER
MPN / Reference	BF-UT-5/165-C
Catalog number	Y7-103122
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-8313CBB997
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Product Overview

Complete flush-mounted flat distribution board with window, white, 33 SU per row, 5 rows, type C
BF-UT-5/165-C

Eaton xComfort BF LV systems Final Distribution Boards. Complete flush-mounted flat distribution board with window, white, 33 SU per row, 5 rows, type C

Complete BF-U-./...-C flush-mounted distribution board, white RAL 9016, 33 space units per row, 5 rows, height 920mm, width 750 mm, depth 136 mm, including door and transparent panel, 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, 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 and transparent panel included as standard, sheet steel door with expanded depth (required, for example, in order to install RMQ components in the door) (BFZ-OTR-./...) is available as an accessory. Removable DIN-rail mounting frame, for 45 mm modular installation devices, 150 mm DIN busbar distance, Eaton circuit-breakers can be integrated with installation kit, a universal mounting plate can be installed using an installation kit f...

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 LV systems Final Distribution Boards Catalog Number 103122 Model Code

BF-UT-5/165-C EAN 4015081029617 Product Length/Depth 140 mm Product Height 930 mm Product Width 760 mm
Product Weight 18.6 kg Compliances RoHS conform Certifications IEC/EN 62208

IEC/EN 61439-1

IEC/EN 61439-3 Delivery program

Type Basic device BF flat DBO Installation distribution boards Application Indoor (installation site) Color Traffic white (RAL 9016)

White 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 33 Mounting method Hollow-wall mounting and flush mounting

DIN-rail

Flush mounted (plaster)

Hollow wall

Flush mounting Material Sheet steel, powder-coated Degree of protection IP30

IK07 (impact resistance) Number of module space units per row 33 Number of rows 5 Terminal type Screw terminals PE and N terminal number and cross section N: 2 x 25 mm² + 58 x 16 mm²

PE: 2 x 25 mm² + 58 x 16 mm² Built-in depth 127 mm Built-in height 870 mm Built-in width 720 mm Internal depth 127 mm

Cable entry position Cable entries on top and bottom Cover/door color Transparent Cover/door model With notch

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 6...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BF-UT-5/165-C 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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