

INDUSTRIAL COMPONENT DATA

BF-O-5/165-E 193699 Y7-193699 EATON ELECTRIC Surface mounted flat distribution board complete, white, 33 TE ..

Brand: EATON - MOELLER | Manufacturer Part Number: BF-O-5/165-E



Manufacturer	EATON - MOELLER
MPN / Reference	BF-O-5/165-E
Catalog number	Y7-193699
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

Surface mounted flat distribution board complete, white, 33 TE per row, 5 rows, type E

BF-O-5/165-E

Eaton xComfort BF LV systems Final Distribution Boards. Surface mounted flat distribution board complete, white, 33 TE per row, 5 rows, type E, O

Surface mounted flat distribution board complete, white, RAL 9016, 33 space units per row, 5 rows, height 900mm, width 705mm, depth 140mm inclusive 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 included as standard, sheet steel door with expanded depth (required, for example, in order to install RMQ components in the door) (BFZ-OTR-./...) Sheet steel door with transparent panel (BFZ-OTT-./...) 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...

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 193699
Model Code BF-O-5/165-E
EAN 9010238035607
Product Length/Depth 150 mm
Product Height 900 mm
Product Width 705 mm
Product Weight 19.7 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
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
Width in number of modular spacings 33
Mounting method Surface mounted (plaster)
Surface mounting
DIN-rail
Material Sheet steel, powder-coated
Degree of protection IK08 (impact resistance)
IP30
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 + 27 x 16 mm²
PE: 2 x 25 mm² + 27 x 16 mm²
Built-in depth 150 mm
Built-in height 900 mm
Built-in width 705 mm
Internal depth 131 mm
Cover/door color White
Cover/door model Closed
Cover/door type Door
Single
Module rack type Rail frame
Protective shrouding material Metal
Design verification as per IEC/EN 61439 - technical data
Ambient operating temperature details -5 °C - 40 °C
Additional information
Features EMC-version

Earthing terminal block

Neutral terminal block

Fitted with: Cable gland plate inserts (top)

Neutral-/protective conductor terminal

Door...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BF-O-5/165-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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