

INDUSTRIAL COMPONENT DATA

**BF-U-2S-6/198-100-E 302808 Y7-302808 EATON ELECTRIC
BF-U-2S-6/198-100-E**

Brand: EATON - MOELLER | Manufacturer Part Number: BF-U-2S-6/198-100-E



Manufacturer	EATON - MOELLER
MPN / Reference	BF-U-2S-6/198-100-E
Catalog number	Y7-302808
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

BF-U-2S-6/198-100-E

Complete flush-mounting/hollow wall slim distribution board, white, 33 SU per row, 6 rows, 100 mm mounting depth
BF-U-2S-6/198-100 flush mounting/hollow-wall slim distribution board with two-component design, consisting of wall trough and mounting subrack, including door; white RAL 9016; 33 space units per row; 6 rows; height 1068 mm; width 588 mm; 100 mm mounting depth; incl. front plates; DIN-rails and N/PE terminals. Welded wall trough structure, incl. knockout cable entry openings on the top/bottom; 4 fixing straps on the sides prepared for mounting in the wall or for connecting two enclosures side-by-side. A mounting kit for hollow-wall mounting is available as an accessory. Terminals pre-assembled on enclosure (no loss of space units) . Electrical contact for metal front plate achieved with special lock on enclosure. DIN-rail spacing: 150 mm

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 302808 Model Code BF-U-2S-6/198-100-E
EAN 9010238176867 Product Length/Depth 101 mm Product Height 1068 mm Product Width 749.5 mm Product Weight
21.5 kg Compliances RoHS conform Certifications IEC/EN 61439-3

IEC/EN 62208

IEC/EN 61439-1 Delivery program

Type Basic deviceBF flat DBOInstallation 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 Enclosure material Steel Width in number of modular spacings 33 Mounting method Hollow-wall mounting and flush mounting

Flush mounted (plaster)

DIN-rail

Flush mounting Material Sheet steel, powder-coated Degree of protection IK08 (impact resistance)

IP30 Number of module space units per row 33 Number of rows 6 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 + 43 x 16 mm² Built-in depth 100 mm Built-in height 1039 mm Built-in width 720 mm Internal depth 95 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 Single-rail 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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BF-U-2S-6/198-100-E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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