

INDUSTRIAL COMPONENT DATA

**BF-UT-2S-3/72-100-E 302809 Y7-302809 EATON ELECTRIC
BF-UT-2S-3/72-100-E**

Brand: EATON - MOELLER | Manufacturer Part Number: BF-UT-2S-3/72-100-E



Manufacturer	EATON - MOELLER
MPN / Reference	BF-UT-2S-3/72-100-E
Catalog number	Y7-302809
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

BF-UT-2S-3/72-100-E

Eaton xComfort BF LV systems Final Distribution Boards. Complete flush-mounting/hollow wall slim distribution board, white, 24 SU per row, 3 rows, 100 mm mounting depth, UT

BF-U-2S-../-100 flush mounting/hollow-wall slim distribution board with two-component design, consisting of wall trough and mounting subrack, including door with transparent panel; white RAL 9016; 24 space units per row; 3 rows; height 618 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 302809 Model Code BF-UT-2S-3/72-100-E
EAN 9010238176874 Product Length/Depth 101 mm Product Height 618 mm Product Width 587.5 mm Product Weight
10.5 kg Compliances RoHS conform Certifications IEC/EN 61439-3

IEC/EN 62208

IEC/EN 61439-1 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 Enclosure material Steel Width in number of modular spacings 24 Mounting method Flush mounting
Hollow-wall mounting and flush mounting
DIN-rail
Flush mounted (plaster) Material Sheet steel, powder-coated Degree of protection IK07 (impact resistance)
IP30 Number of module space units per row 24 Number of rows 3 Terminal type Screw terminals PE and N terminal
number and cross section PE: $2 \times 25 \text{ mm}^2 + 43 \times 16 \text{ mm}^2$
N: $2 \times 25 \text{ mm}^2 + 27 \times 16 \text{ mm}^2$ Built-in depth 100 mm Built-in height 589 mm Built-in width 560 mm Internal depth 95 mm
Cable entry position Cable entries on top and bottom Cover/door color Transparent 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
Earthin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BF-UT-2S-3/72-100-E with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.