

INDUSTRIAL COMPONENT DATA

BC-U-3/36-TW-ECO 284643 Y7-284643 EATON ELECTRIC ECO Compact distribution board, flush mounting, 3-rows, 12 ..

Brand: EATON - MOELLER | Manufacturer Part Number: BC-U-3/36-TW-ECO



Manufacturer	EATON - MOELLER
MPN / Reference	BC-U-3/36-TW-ECO
Catalog number	Y7-284643
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-32EF6A322F
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Product Overview

ECO Compact distribution board, flush mounting, 3-rows, 12 MU, IP40

BC-U-3/36-TW-ECO

Eaton xComfort ECO LV systems Final Distribution Boards. ECO Compact distribution board, flush mounting, 3-rows, 12 MU, IP40, white door

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
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Additional Product Information

General specifications

Product Name Eaton xComfort ECO LV systems Final Distribution Boards Catalog Number 284643 Model Code BC-U-3/36-TW-ECO EAN 4015082846435 Product Length/Depth 98 mm Product Height 550 mm Product Width 303 mm

Product Weight 2.3 kg Compliances RoHS conform Certifications EN 62208 Delivery program

Type Basic deviceECO distribution boardInstallation distribution board Application Indoor (installation site) Color Signal white (RAL 9003)

White Technical data - electrical

Voltage rating at AC 400 V AC Frequency rating of contacts 50 Hz Technical data - mechanical

Closure type Other Enclosure material Plastic Width in number of modular spacings 12 Mounting method Flush mounted (plaster)

DIN-rail

Flush mounting Material ABS (plastic) Degree of protection IK05 (impact resistance)

IP40 Number of module space units per row 12 Number of rows 3 Terminal type Screw terminals PE and N terminal number and cross section N: 3 x (12 mm² x 10 mm²)

PE: 3 x (12 mm² x 10 mm²) Built-in depth 70 mm Built-in height 0 mm Built-in width 0 mm Internal depth 90 mm Cable entry position Cable entry ribs 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 Plastic Design verification as per IEC/EN 61439 - technical data

Ambient operating temperature details -20 °C - 70 °C Design verification as per IEC/EN 61439

10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BC-U-3/36-TW-ECO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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