

INDUSTRIAL COMPONENT DATA

EWK-G14/31 193158 Y7-193158 EATON ELECTRIC

Wall-mounted enclosure EWK complete, IP31, 48 SU, protection clas..

Brand: EATON - MOELLER | Manufacturer Part Number: EWK-G14/31



Manufacturer	EATON - MOELLER
MPN / Reference	EWK-G14/31
Catalog number	Y7-193158
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-50BE990426
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Product Overview

Wall-mounted enclosure EWK complete, IP31, 48 SU, protection class II, HxWxD=650x300x225mm
EWK-G14/31

Eaton xEnergy Basic EWK small distribution board. Wall-mounted enclosure EWK complete, IP31, 48 SU, protection class II, HxWxD=650x300x230mm

EWK wall-mount enclosure including standard mounting units, 48 SU for modular DIN devices, Plastic protective shroud, Galvanized high-grade steel mounting rails, Compact enclosure dimensions, since the depth is only 230 mm, Rated operational current max. 160A, for direct mounting on the wall, IP31 degree of protection as per standard IEC/EN 62208, Protection class 2, isolation protection, Adjustable hinges for easily changing the door handing, very sturdy, door 1 wing, 1 clip-in, cable entry via F3A-2K flanges (not included) possible, including N-terminal: 1x (6x2.5-16mm² + 21x1.5-4mm²), including PE-terminal: 1x (6x2.5-16mm² + 21x1.5-4mm²), Colour: white , RAL 9016

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 xEnergy Basic EWK small distribution board Catalog Number 193158 Model Code EWK-G14/31 EAN 9010238007413 Product Length/Depth 230 mm Product Height 650 mm Product Width 300 mm Product Weight 12.9 kg
Compliances RoHS conform Certifications IEC/EN 62208 Delivery program

Type Basic device ECO distribution board Installation distribution board Application Indoor Color Traffic white (RAL 9016)
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 Steel Width in number of modular spacings 12 Mounting method Surface mounted (plaster)
Surface mounting
DIN-rail Material Polystyren (plastic)
Sheet steel, powder-coated Degree of protection IP31
IK08 (impact resistance) Number of module space units per row 12 Number of rows 4 Terminal type Plug-in terminals PE and N terminal number and cross section PE: 6 x (1.5 mm² - 16 mm²)
N: 21 x (0.75 mm² - 4 mm²) Built-in depth 230 mm Built-in height 650 mm Built-in width 300 mm Cable entry position Cable entries on top and bottom via F3A flange (not part of delivery), back plate Cover/door color White Cover/door model Closed Cover/door type Door
Single Module rack type Rail frame Protective shrouding material Plastic 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EWK-G14/31 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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