

INDUSTRIAL COMPONENT DATA

EWK-G46/31 193170 Y7-193170 EATON ELECTRIC

Wall-mounted enclosure EWK complete, IP31, 288 SU, protection cla..

Brand: EATON - MOELLER | Manufacturer Part Number: EWK-G46/31



Manufacturer	EATON - MOELLER
MPN / Reference	EWK-G46/31
Catalog number	Y7-193170
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-2AB21D6C0D
Generated	2026-08-06

Product Overview

Wall-mounted enclosure EWK complete, IP31, 288 SU, protection class II, HxWxD=950x1050x225mm
EWK-G46/31

EWK wall-mount enclosure including standard mounting units, 288 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 2 wing, 1 clip-in, cable entry via F3A-2K flanges (not included) possible, including N-terminal: 4x (6x2.5-16mm² + 21x1.5-4mm²), including PE-terminal: 4x (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

Wall-mounted enclosure EWK complete, IP31, 288 SU, protection class II, HxWxD=950x1050x230mmEWK wall-mount enclosure including standard mounting units, 288 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 2 wing, 1 clip-in, cable entry via F3A-2K flanges (not included) possible, including N-terminal: 4x (6x2.5-16mm² + 21x1.5-4mm²), including PE-terminal:

4x (6x2.5-16mm² + 21x1.5-4mm²), Colour: white , RAL 9016

General specificationsProduct nameEaton xEnergy Basic EWK small distribution boardPart

no.EWK-G46/31EAN9010238008335Product Length/Depth230 millimetreProduct height950 millimetreProduct width1050 millimetreProduct weight42.8 kilogramCompliancesRoHS conformCertificationsIEC/EN 62208Product TradenamexEnergy Basic EWKProduct TypeSmall distribution boardProduct Sub TypeNoneProduct Specification DetailsAmbient operating temperature details-5 °C - 40 °CAppliationIndoorBuilt-in depth230 mmBuilt-in height950 mmBuilt-in width1050 mmCable entry positionCable entries on top and bottom via F3A flange (not part of delivery), back plateClosure typeOtherColorTraffic white (RAL 9016)

WhiteCover/door colorWhiteCover/door modelClosedCover/...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EWK-G46/31 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.