

INDUSTRIAL COMPONENT DATA

IKA-1/6-ST-UV 174188 Y7-174188 EATON ELECTRIC

IKA-1/6-ST-UV IKA industrial distribution board, UV-stable, IP..

Brand: EATON - MOELLER | Manufacturer Part Number: IKA-1/6-ST-UV



Manufacturer	EATON - MOELLER
MPN / Reference	IKA-1/6-ST-UV
Catalog number	Y7-174188
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

IKA-1/6-ST-UV IKA industrial distribution board, UV-stable, IP65 + clamps

IKA-1/6-ST-UV

Eaton xComfort IKA LV systems Final Distribution Boards. IKA industrial distribution board, UV-stable, IP65 + clamps, 1/6-ST-UV

IKA distribution board for damp locations RAL7035, with neutral and protective conductor terminal, foamed-in-place gasket, applied using CNC, for IP65 degree of protection as per IEC/EN 62208, 6 space units, 1-row, UV-stable acc. DIN EN ISO 4892-2, approved for building service distribution boards in accordance with IEC/EN 61439-3 VDE 0660-600-3, integrated module compensation system designed to accommodate various device widths, metric knockouts with centering point, enclosure completely made of polycarbonates (UV resistant), for installing switching and protective devices, in accordance with dimension standard DIN 43 880 , with an installation depth of 70 mm, AC 1000 V, DC 1500 V, RoHs-compliant, consisting of a plastic base with a DIN-rail made of galvanized sheet steel, direct mounting wall mounting holes, finger-proof IP2X neutral and protective conductor terminals, knockout for metric cable entries on top and bottom, side knockouts for connection element for connecting two or more enclosures next to each other, top with 46-mm device opening, transparent door, flush with front, can be fitted on the right or left, door handing can be easily changed on-site with...

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 IKA industrial series Catalog Number 174188 Model Code IKA-1/6-ST-UV EAN

4015081706501 Product Length/Depth 110 mm Product Height 231 mm Product Width 202 mm Product Weight 0.81 kg

Compliances RoHS conform Certifications IEC/EN 60670-24

EN 62208 Delivery program

Type Basic device IKA industrial distribution board Installation distribution board Application Indoor (installation site) Outdoor (installation site) Color Light gray (RAL 7035)

Gray Technical data - electrical

Voltage rating at AC 415 V AC Frequency rating of contacts 50 Hz Technical data - mechanical

Closure type Other Enclosure material Plastic Width in number of modular spacings 6 Mounting method Surface mounting DIN-rail

Surface mounted (plaster) Material Polycarbonate (plastic) Degree of protection IK08 (impact resistance)

IP65 Number of module space units per row 6 Number of rows 1 Terminal type Screw terminals PE and N terminal number and cross section PE: 2 x (2.5 mm² - 6 mm²) + 2 x (4 mm² - 10 mm²) + 1 x (16 mm² - 35 mm²)

N: 2 x (2.5 mm² - 6 mm²) + 2 x (4 mm² - 10 mm²) + 1 x (16 mm² - 35 mm²) Built-in depth 70 mm Built-in height 0 mm Built-in width 0 mm Internal depth 60 mm Cable entry position Metric cable entries on top and bottom, back plate Cover/door color Transparent Cover/door model With notch Cover/door type Door

Single Module rack type Single-rail Protective shrouding material Plastic Temperature-rise verification as per IEC 60890

Heat diss. ambient 3...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IKA-1/6-ST-UV with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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