

INDUSTRIAL COMPONENT DATA

IKA-3/54-ST 174202 Y7-174202 EATON ELECTRIC IKA-3/54-ST IKA professional distribution board, IP65 + clamps

Brand: EATON - MOELLER | Manufacturer Part Number: IKA-3/54-ST



Manufacturer	EATON - MOELLER
MPN / Reference	IKA-3/54-ST
Catalog number	Y7-174202
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

IKA-3/54-ST IKA professional distribution board, IP65 + clamps

IKA-3/54-ST

Eaton xComfort IKA LV systems Final Distribution Boards. IKA professional distribution board, IP65 + clamps, 3/54-ST 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, 54 space units, 3-row, 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 made of ABS and door made of polycarbonates, for installing switching and protective devices, in accordance with dimension standard DIN 43 880 with an installation depth of 70 mm or 85 mm, AC 1000 V , DC 1500 V, RoHS-compliant, consisting of a plastic base with a withdrawable DIN-rail made of galvanized sheet steel, DIN-rail adjustable in height

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 professional series Catalog Number 174202 Model Code IKA-3/54-ST EAN

4015081706648 Product Length/Depth 145 mm Product Height 586 mm Product Width 418 mm Product Weight 3.91 kg

Compliances RoHS conform Certifications EN 62208

IEC/EN 60670-24 Delivery program

Type Basic device IKA professional distribution board Installation distribution board Application Indoor (installation site) Color

Gray

Light gray (RAL 7035) 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 18 Mounting method DIN-rail

Surface mounted (plaster)

Surface mounting Material ABS (plastic) Degree of protection IK08 (impact resistance)

IP65 Number of module space units per row 18 Number of rows 3 Terminal type Screw terminals PE and N terminal

number and cross section N: 16 x (2.5 mm² - 6 mm²) + 16 x (4 mm² - 10 mm²) + 1 x (10 mm² - 25 mm²) + 1 x (16 mm² - 35 mm²)

PE: 16 x (2.5 mm² - 6 mm²) + 16 x (4 mm² - 10 mm²) + 1 x (10 mm² - 25 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, side, back plate Cover/door color Transparent Cover/door model With notch Cover/door type Door

Single Module rack type Rail frame Protective shrouding material Plastic Temperature-rise verification as per IEC 60...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IKA-3/54-ST with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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