

INDUSTRIAL COMPONENT DATA

KLV-60UPP-F 302410 Y7-302410 EATON ELECTRIC flush-mount box 5 rows Flat recessed metal door

Brand: EATON - MOELLER | Manufacturer Part Number: KLV-60UPP-F



Manufacturer	EATON - MOELLER
MPN / Reference	KLV-60UPP-F
Catalog number	Y7-302410
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

flush-mount box; 5 rows; Flat recessed metal door

KLV-60UPP-F

Eaton xComfort KLV LV systems Final Distribution Boards. Compact distribution board-flush mounting, 5-rows, 60MU, flat sheet steel door, UPP-F

KLV flush mounting compact distribution boards, protection Class II, plastic enclosure with sheet steel door, front cover, sealable and laser-inscribed in accordance with IEC/EN 60670-24, plus 2-space-unit reserve per row, marking slot in wall box, flat door frame design, rugged door cam lock, optionally replaceable with safety interlock, cable retainer for neat wiring, optionally available in form of delivery for projects, comprehensive range of accessories, equipment supplied: enclosure, device carrier, front cover, neutral and protective conductor terminals with KSK plug-in terminal technology, spirit level for leveling, 3D adjustment element for mounting designed to adjust the mounting depth by up to 18 mm, cable retainer, nail lugs, installation instructions, imprintable sheet, special packaging designed to meet real-life application requirements. Standards: In accordance with IEC/EN 60670-24 (PD), IEC/EN 62208 and therefore approved for distribution boards as defined in IEC/EN 61439-3.

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 KLV energy distribution board Catalog Number 302410 Model Code KLV-60UPP-F EAN 9010238160804 Product Length/Depth 100 mm Product Height 840 mm Product Width 360 mm Product Weight 6.91 kg

Compliances RoHS conform Certifications IEC/EN 62208

IEC/EN 60670-24 (PD) Delivery program

Type Basic device Installation distribution boards KLV energy 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 Plastic Width in number of modular spacings 12 Mounting method Flush mounting DIN-rail

Flush mounted (plaster) Material Sheet steel, powder-coated

Polystyren (plastic) Number of module space units per row 12 Number of rows 5 Terminal type Plug-in terminals PE and N terminal number and cross section N: 4 x (2.5 mm² - 25 mm²) + 28 x (0.5 mm² - 4 mm²)

N - Fi: 1 x (2.5 mm² - 25 mm²) + 7 x (0.5 mm² - 4 mm²)

PE: 4 x (2.5 mm² - 25 mm²) + 28 x (0.5 mm² - 4 mm²) Built-in depth 80 mm Built-in height 0 mm Built-in width 0 mm Internal depth 80 mm Cable entry position Cable entries on top and bottom, side, back plate Cover/door color White 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 60890

Heat diss. ambient 35°C delta T: 20°C flush mount individ. encl. top (IEC 60890) 28 W Heat dis...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / KLV-60UPP-F 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

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