

## INDUSTRIAL COMPONENT DATA

# KLV-F3UPP-4PR 178848 Y7-178848 EATON ELECTRIC

## Flush-mounting expansion kit with plug-in terminal 3 row form

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Brand: EATON - MOELLER | Manufacturer Part Number: KLV-F3UPP-4PR



|                 |                                                      |
|-----------------|------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                      |
| MPN / Reference | KLV-F3UPP-4PR                                        |
| Catalog number  | Y7-178848                                            |
| Category        | Accessories/spare parts for small distribution board |
| Minimum order   | 1 Pcs                                                |
| Document ID     | EO-C773B85EE6                                        |
| Generated       | 2026-08-06                                           |

## Product Overview

Flush-mounting expansion kit with plug-in terminal 3 row; form of delivery for projects

KLV-F3UPP-4PR

Eaton xComfort KLV LV systems Final Distribution Boards. Flush-mounting expansion kit with plug-in terminal 3 row, form of delivery for projects, F3UPP-4PR

Form of delivery for projects: Flush mounting expansion kit for second generation KLV compact distribution boards, slim door frame design, optional door with frame with requested RAL color, equipment supplied: device carrier, front cover, neutral and protective conductor terminals with KSK plug-in terminal technology, 3D adjustment element for mounting designed to adjust the mounting depth by up to 18 mm, cable retainer, installation instructions, label sheet. Standards: Complete distribution board in accordance with IEC/EN 60670-24, DIN 43871, IEC/EN 62208 and, accordingly, 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 project delivery form Catalog Number 178848 Model Code KLV-F3UPP-4PR EAN 4015081741779 Product Length/Depth 40 mm Product Height 590 mm Product Width 360 mm Product Weight 2.7 kg  
Compliances RoHS conform Certifications IEC/EN 62208, IEC/EN 60670-24 (PD) Product specifications

Special features IP30 Protection Class II Sheet steel door, white (RAL 9016) Type Basic device Installation distribution boards KLV for projects Accessory/spare part type Other

Accessory Fitted with: Installation instructions

Cable retainer

3D adjustment element for mounting

Neutral-/protective conductor terminal

Device support rails

Front cover

Imprintable sheet Frequency rating 50 Hz Used with Installation distribution boards KLV for projects

Basic device Color Traffic white (RAL 9016) Degree of protection IK05 (impact resistance)

IP30 Terminal type Plug-in terminals Ambient operating temperature details -5 °C - 40 °C Application Indoor (installation site) Cover/door color White Material Polystyren (plastic)

Sheet steel, powder-coated Number of rows 3 Installation type Flush mounting Mounting method Flush mounting Functions Basic device

Additional equipment Module rack type Rail frame Number of module space units per row 12 Protection class II (totally insulated) Protective shrouding material Plastic PE and N terminal number and cross section N: 4 x (2.5 mm<sup>2</sup> - 25 mm<sup>2</sup>) + 28 x (0.5 mm<sup>2</sup> - 4 mm<sup>2</sup>)

PE: 4 x (2.5 mm<sup>2</sup> - 25 mm<sup>2</sup>) + 28 x (0.5 mm<sup>2</sup> - 4 mm<sup>2</sup>)

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / KLV-F3UPP-4PR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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