

## INDUSTRIAL COMPONENT DATA

# KLV-SF4UPP-4PR 178853 Y7-178853 EATON ELECTRIC

## Flush-mounting expansion kit with plug-in terminal 4 row form..

Brand: EATON - MOELLER | Manufacturer Part Number: KLV-SF4UPP-4PR



|                 |                                                      |
|-----------------|------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                      |
| MPN / Reference | KLV-SF4UPP-4PR                                       |
| Catalog number  | Y7-178853                                            |
| Category        | Accessories/spare parts for small distribution board |
| Minimum order   | 1 Pcs                                                |
| Document ID     | EO-A2EC43E714                                        |
| Generated       | 2026-08-06                                           |

### Product Overview

Flush-mounting expansion kit with plug-in terminal 4 row; form of delivery for projects

KLV-SF4UPP-4PR

Eaton xComfort KLV LV systems Final Distribution Boards. Flush-mounting expansion kit with plug-in terminal 4 row, form of delivery for projects, SF4UPP-4PR

Form of delivery for projects: Flush mounting expansion kit for second generation KLV compact distribution boards, one-of-a-kind super-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 178853 Model Code KLV-SF4UPP-4PR EAN 4015081741823 Product Length/Depth 40 mm Product Height 715 mm Product Width 360 mm Product Weight 3.38 kg  
Compliances RoHS conform Certifications IEC/EN 62208, IEC/EN 60670-24 (PD) Delivery program

Type Basic device Installation distribution boards KLV for projects Accessory/spare part type Other  
Accessory Application Indoor (installation site) Color Traffic white (RAL 9016) Technical data - electrical  
Frequency rating 50 Hz Technical data - mechanical  
Mounting method Flush mounting Material Sheet steel, powder-coated  
Polystyren (plastic) Number of module space units per row 12 Number of rows 4 Terminal type Plug-in terminals 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>) Cover/door color White Installation type Flush mounting Module rack  
type Rail frame Protective shrouding material Plastic Design verification as per IEC/EN 61439 - technical data  
Ambient operating temperature details -5 °C - 40 °C Additional information  
Fitted with: Neutral-/protective conductor terminal  
3D adjustment element for mounting  
Imprintable sheet  
Device support rails  
Cable retainer  
Front cover  
Installation instructions Functions Basic device  
Additional equipment Protection class II (totally insulated) Special features IP30 Protection Class II Sheet steel door, white  
(RAL 9016)...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / KLV-SF4UPP-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

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.