

INDUSTRIAL COMPONENT DATA

KLV-1HWP-4PR 178870 Y7-178870 EATON ELECTRIC For indoors, hollow-wall, single-row form of delivery for proje..

Brand: EATON - MOELLER | Manufacturer Part Number: KLV-1HWP-4PR



Manufacturer	EATON - MOELLER
MPN / Reference	KLV-1HWP-4PR
Catalog number	Y7-178870
Category	Accessories/spare parts for small distribution board
Minimum order	1 Pcs
Document ID	EO-19F2545AFE
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Product Overview

For indoors, hollow-wall, single-row; form of delivery for projects

KLV-1HWP-4PR

Eaton xComfort KLV LV systems Final Distribution Boards. For indoors, hollow-wall, single-row, form of delivery for projects

Form of delivery for projects: Indoors hollow-wall expansion kit for second generation KLV compact distribution boards, equipment supplied: device carrier, front cover, neutral and protective conductor terminals with KSK plug-in terminal technology, 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
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Additional Product Information

General specifications

Product Name Eaton xComfort KLV project delivery form Catalog Number 178870 Model Code KLV-1HWP-4PR EAN 4015081741991 Product Length/Depth 40 mm Product Height 262.5 mm Product Width 274 mm Product Weight 0.6 kg
 Compliances RoHS conform Certifications IEC/EN 62208, IEC/EN 60670-24 (PD) Delivery program

Type 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 Hollow wall Material Polystyren (plastic)

Sheet steel, powder-coated Number of module space units per row 12 Number of rows 1 Terminal type Plug-in terminals
PE and N terminal number and cross section N: 2 x (2.5 mm² - 25mm²) + 14 x (0.5 mm² - 4 mm²)
PE: 2 x (2.5 mm² - 25 mm²) + 14 x (0.5 mm² - 4 mm²) Cover/door color White Installation type Hollow-wall mounting Module
rack type Single-rail 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: Front cover
Installation instructions
Device support rails
Neutral-/protective conductor terminal
Imprintable sheet
Cable retainer Functions Basic device
Additional equipment Protection class II (totally insulated) Special features IP30
Protection Class II
Plastic housing
ETIM for 178870 Distribution boards (EC002287)
Feature Name
Feature Value
Type of accessory/spare part (EF0002...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / KLV-1HWP-4PR 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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requirements against the manufacturer documentation before purchase or installation.