

INDUSTRIAL COMPONENT DATA

KLV-36HWM-F 178834 Y7-178834 EATON ELECTRIC Hollow wall compact distribution board multimedia 3-rows flush s..

Brand: EATON - MOELLER | Manufacturer Part Number: KLV-36HWM-F



Manufacturer	EATON - MOELLER
MPN / Reference	KLV-36HWM-F
Catalog number	Y7-178834
Category	Distributor for telecommunication
Minimum order	1 Pcs
Document ID	EO-A2A3575620
Generated	2026-08-06

Product Overview

Hollow wall compact distribution board; multimedia; 3-rows; flush sheet steel door

KLV-36HWM-F

Eaton xComfort KLV LV systems Final Distribution Boards. Hollow wall compact distribution board, multimedia, 3-rows, flush sheet steel door

Second generation KLV hollow-wall media enclosure, plastic distribution board with sheet steel door with ventilation openings, marking slot in wall box, slim door frame design, rugged door cam lock, optionally replaceable with safety interlock, cable retainer for neat cable routing, optionally available in form of delivery for projects, optional door with frame with requested RAL color, comprehensive range of accessories, equipment supplied: enclosure, 1x mounting rail, microperforated mounting plate, 1x device holder, 2x single-way socket outlet with plug-in units and Euro2 adapter, spirit level, 3D adjustment element for mounting designed to adjust the mounting depth by up to 18 mm, cable retainer, hollow wall anker, installation instructions, special packaging designed to meet real-l

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 multimedia distribution board Catalog Number 178834 Model Code KLV-36HWM-F
EAN 4015081741632 Product Length/Depth 100 mm Product Height 590 mm Product Width 360 mm Product Weight 5.5 kg
Compliances RoHS conform Certifications IEC/EN 60670-24 (GP)
IEC/EN 62208 Product specifications

Special features IP30 Protection Class II Plastic enclosure with sheet steel door, white (RAL 9016) Note: To obtain protection class II, all devices installed on the mounting plate must be of the fully insulated type. Type Basic device Installation distribution board KLV multimedia Features 110-compatible 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. 10.13 Mechanical function Meets the product standard's requirements. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects 850 °C; meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Not relevant to indoor inst...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / KLV-36HWM-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

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.