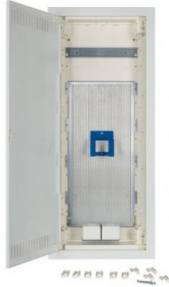


## INDUSTRIAL COMPONENT DATA

# KLV-60HWM-SF 302421 Y7-302421 EATON ELECTRIC

## KLV-60HWM-SF

Brand: EATON - MOELLER | Manufacturer Part Number: KLV-60HWM-SF



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | EATON - MOELLER                   |
| MPN / Reference | KLV-60HWM-SF                      |
| Catalog number  | Y7-302421                         |
| Category        | Distributor for telecommunication |
| Minimum order   | 1 Pcs                             |
| Document ID     | EO-CC677D8762                     |
| Generated       | 2026-08-05                        |

### Product Overview

#### KLV-60HWM-SF

Eaton xComfort KLV LV systems Final Distribution Boards. Hollow wall compact distribution board, multimedia, 5-rows, super-flat sheet steel door

KLV hollow-wall media enclosure, plastic distribution board with sheet steel door with ventilation openings, marking slot in wall box, one-of-a-kind super-flat door frame design, rugged door cam lock, optionally replaceable with safety interlock, cable retainer for neat cable routing, comprehensive range of accessories, equipment supplied: enclosure, 1x mounting rail, microperforated mounting plate, 1x device holder, 2x single-way socket outlet 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 anchor, installation instructions, special packaging designed to meet real-life application requirements. Standards: Approved for multi-media applications in GP universal enclosure in accordance with IEC/EN 60670-24 and IEC/EN 62208. Protection class II. To obtain protection class II, all devices installed must be of the fully insulated type.

## 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 302421 Model Code KLV-60HWM-SF  
EAN 9010238160941 Product Length/Depth 100 mm Product Height 840 mm Product Width 360 mm Product Weight 6.97 kg  
Compliances RoHS conform Certifications IEC/EN 62208  
IEC/EN 60670-24 (GP) 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 boards KLV multimedia 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 installations. 10.2.5 Lif...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / KLV-60HWM-SF 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

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