



**For outdoors, flush-mounting/hollow-wall mounting, 4-row; form of delivery for projects**

**Part no. KLV-F4-4PR**  
**Catalog No. 178877**

### Delivery program

|  |       |  |   |
|--|-------|--|---|
| Basic function                                   |       |  | Basic device  |
| Product function                                 |       |  | Installation distribution boards  |
| Product range                                    |       |  | KLV for projects  |
| Design   |       |  | Hollow wall<br>Flush mounted  |
| Installation site                                |       |  | Indoor  |
| Type of installation                             |       |  | Hollow-wall mounting and flush mounting   |
| Door/Flap  |       |  | White   |
| Degree of Protection                             |       |  | IP30  |
| Colour   |       |  | White   |
| Shroud for protection against accidental contact |       |  | Plastic   |
| Rows   | Count |  | 4   |
| Module units per row                             |       |  | 12  |
| Description                                      |       |  | IP30<br>Protection Class II<br>Sheet steel door, white (RAL 9016)                       |
| Equipment supplied                               |       |  | Door frame with door<br>3D adjustment element for mounting<br>Installation instructions |

### Technical data

#### General

|   |   |    |                               |
|---|---|----|-------------------------------|
| Standards   |   |    | IEC/EN 62208, IEC/EN 60670-24 |
| RoHS (in accordance with Directive 2002/95/EC of the European Parliament and Council) |   |    | conform                       |
| Ambient temperature   |   | °C | -5 - +40                      |
| Degree of Protection  |   |    | IP30                          |
| Protection class  |   |    | II (totally insulated)        |
| Rated frequency   | f | Hz | 50                            |

#### Material characteristics

|          |  |  |                            |
|----------|--|--|----------------------------|
| Material |  |  | Sheet steel, powder-coated |
| Colour   |  |  | white (RAL 9016)           |

#### Material properties

|                   |  |  |      |
|-------------------|--|--|------|
| Mechanical        |  |  |      |
| Impact resistance |  |  | IK05 |

### Technical data ETIM 7.0

|  |  |  |       |
|--|--|--|-------|
| Distribution boards (EG000023) / Accessories for small distribution board (EC002287)   |  |  |       |
| Electric engineering, automation, process control engineering / Electrical installation, device / Electrical distribution system (incl. small distribution board) / Electrical distribution system (incl. small distribution board, accessories) (ec@ss10.0.1-27-14-24-92 [AFR782003]) |  |  |       |
| Type of accessory  |  |  | Other |

### Additional product information (links)

|   |  |  |   |
|---|--|--|---|
| <b>IL014009Z KLV Compact distribution board</b> |  |  |   |
| IL014009Z KLV Compact distribution board        |  |  | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL014009ZU2019_08.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL014009ZU2019_08.pdf</a>           |
| Product overview (Web)                          |  |  | <a href="http://www.eaton.eu/DE/Europe/Electrical/ProductsServices/Residential/index.htm">http://www.eaton.eu/DE/Europe/Electrical/ProductsServices/Residential/index.htm</a> |

