

# Specifications



## Eaton 283132

Eaton Moeller® series PKZM0 Top-hat rail adapter, B=45mm

### General specifications

|                             |                                                                  |
|-----------------------------|------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Moeller® series PKZM0 Accessory top hat rail adapter plate |
| <b>CATALOG NUMBER</b>       | 283132                                                           |
| <b>MODEL CODE</b>           | PKZM0-XC45                                                       |
| <b>EAN</b>                  | 4015082831325                                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 40 mm                                                            |
| <b>PRODUCT HEIGHT</b>       | 230 mm                                                           |
| <b>PRODUCT WIDTH</b>        | 45 mm                                                            |
| <b>PRODUCT WEIGHT</b>       | 0.114 kg                                                         |
| <b>COMPLIANCES</b>          | CE                                                               |

## Climatic environmental conditions

**AMBIENT OPERATING  
TEMPERATURE - MAX** 55 °C

**AMBIENT OPERATING  
TEMPERATURE - MIN** -25 °C

## Design verification

**RATED OPERATIONAL  
CURRENT FOR SPECIFIED  
HEAT DISSIPATION (IN)** 0 A

**STATIC HEAT  
DISSIPATION, NON-  
CURRENT-DEPENDENT  
PVS** 0 W

### 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. The specifications for the switchgear must be observed.

### 10.12 ELECTROMAGNETIC COMPATIBILITY

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

### 10.13 MECHANICAL FUNCTION

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

### 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

Meets the product standard's requirements.

### 10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION

Meets the product standard's requirements.

### 10.2.5 LIFTING

Does not apply, since the entire switchgear needs to be evaluated.

### 10.2.6 MECHANICAL IMPACT

Does not apply, since the entire switchgear needs to be evaluated.

### 10.2.7 INSCRIPTIONS

Meets the product

|                                                                 |                                                                    |
|-----------------------------------------------------------------|--------------------------------------------------------------------|
|                                                                 | standard's requirements.                                           |
| <b>10.3 DEGREE OF PROTECTION OF ASSEMBLIES</b>                  | Does not apply, since the entire switchgear needs to be evaluated. |
| <b>10.4 CLEARANCES AND CREEPAGE DISTANCES</b>                   | Meets the product standard's requirements.                         |
| <b>10.5 PROTECTION AGAINST ELECTRIC SHOCK</b>                   | Does not apply, since the entire switchgear needs to be evaluated. |
| <b>10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS</b>   | Does not apply, since the entire switchgear needs to be evaluated. |
| <b>10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS</b>        | Is the panel builder's responsibility.                             |
| <b>10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS</b>                 | Is the panel builder's responsibility.                             |
| <b>10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH</b>                 | Is the panel builder's responsibility.                             |
| <b>10.9.3 IMPULSE WITHSTAND VOLTAGE</b>                         | Is the panel builder's responsibility.                             |
| <b>10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL</b> | Is the panel builder's responsibility.                             |
| <b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID</b>       | 0 W                                                                |
| <b>HEAT DISSIPATION CAPACITY PDISS</b>                          | 0 W                                                                |
| <b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID</b>        | 0 W                                                                |

## Features & functions

|                 |         |
|-----------------|---------|
| <b>MATERIAL</b> | Plastic |
|-----------------|---------|

## General information

|                         |             |
|-------------------------|-------------|
| <b>PRODUCT CATEGORY</b> | Accessories |
|-------------------------|-------------|

## Resources

|                     |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| BROCHURES           | <a href="#">eaton-motor-starters-system-xstart-brochure-br03407001en-en-us.pdf</a>     |
|                     | <a href="#">eaton-push-in-technology-product-overview-brochure-br034012-en-us.pdf</a>  |
| CATALOGUES          | <a href="#">eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf</a> |
| DRAWINGS            | <a href="#">eaton-manual-motor-starters-pkzm0-accessory-dimensions-003.eps</a>         |
|                     | <a href="#">eaton-manual-motor-starters-adapter-pkzm0-accessory-3d-drawing.eps</a>     |
| ECAD MODEL          | <a href="#">ETN.283132.edz</a>                                                         |
| INSTALLATION VIDEOS | <a href="#">WIN-WIN with push-in technology</a>                                        |
| MCAD MODEL          | <a href="#">pkzm0_xc45.stp</a>                                                         |
|                     | <a href="#">eaton-accessories-mcad-drawings-pkzm0-xc45.dwg</a>                         |
| SALES NOTES         | <a href="#">eaton-link-module-for-motor-starters-pkz-flyer-fl034003en-en-us.pdf</a>    |

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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