

# Specifications



## Eaton 183973

Eaton Moeller series IZMX/INX - ACB.  
Connection 4p horizontal/vertical, long

### General specifications

|                             |                                             |
|-----------------------------|---------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton Moeller series IZMX/INX main terminal |
| <b>CATALOG NUMBER</b>       | 183973                                      |
| <b>MODEL CODE</b>           | IZMX-THVL164-1                              |
| <b>EAN</b>                  | 4015081782925                               |
| <b>PRODUCT LENGTH/DEPTH</b> | 200 mm                                      |
| <b>PRODUCT HEIGHT</b>       | 100 mm                                      |
| <b>PRODUCT WIDTH</b>        | 150 mm                                      |
| <b>PRODUCT WEIGHT</b>       | 3.302 kg                                    |
| <b>COMPLIANCES</b>          | RoHS conform                                |

## Additional information

|                                  |                    |
|----------------------------------|--------------------|
| <b>ACCESSORY/SPARE PART TYPE</b> | Main terminal kits |
|----------------------------------|--------------------|

## Design verification to IEC/EN 61439 - technical data

|                                            |        |
|--------------------------------------------|--------|
| <b>AMBIENT OPERATING TEMPERATURE - MAX</b> | 70 °C  |
| <b>AMBIENT OPERATING TEMPERATURE - MIN</b> | -25 °C |

## Delivery programme

|                        |                |
|------------------------|----------------|
| <b>AMPERAGE RATING</b> | 630 A - 1600 A |
|------------------------|----------------|

### SPECIAL FEATURES

- This connection kit comes with T-shaped adapters for the main terminals
- these adapters can be used either as horizontal or vertical connectors.
- Each set contains the connections for top and bottom. 3 pole = 6 off
- 4 pole = 8 off
- Rear universal connection for withdrawable mounting, additional length

|                     |           |
|---------------------|-----------|
| <b>SUITABLE FOR</b> | Four-pole |
|---------------------|-----------|

|             |           |
|-------------|-----------|
| <b>TYPE</b> | Accessory |
|-------------|-----------|

|                  |                                      |
|------------------|--------------------------------------|
| <b>USED WITH</b> | Four-pole<br>INX164...<br>IZMX164... |
|------------------|--------------------------------------|

## Resources

|            |                                                               |
|------------|---------------------------------------------------------------|
| CATALOGUES | <a href="#">eaton-acb-izm63-catalog-ca0135003en-en-us.pdf</a> |
|------------|---------------------------------------------------------------|

|          |                                                                                  |
|----------|----------------------------------------------------------------------------------|
| DRAWINGS | <a href="#">eaton-circuit-breaker-izm-x-inx-main-terminal-dimensions-004.eps</a> |
|----------|----------------------------------------------------------------------------------|

[eaton-circuit-breaker-izm-x-inx-main-terminal-dimensions-002.eps](#)

[eaton-circuit-breaker-izm-x-inx-main-terminal-dimensions-003.eps](#)

[eaton-circuit-breaker-izm-x-inx-main-terminal-dimensions-003.eps](#)

[eaton-circuit-breaker-izm-x-inx-main-terminal-3d-drawing-008.eps](#)

|            |                                          |
|------------|------------------------------------------|
| ECAD MODEL | <a href="#">DA-CE-ETN.IZMX-THVL164-1</a> |
|------------|------------------------------------------|

|                           |                                                                                                 |
|---------------------------|-------------------------------------------------------------------------------------------------|
| INSTALLATION INSTRUCTIONS | <a href="#">eaton-nrx-drawout-cassette-il01301016en-us.pdf</a>                                  |
| INSTALLATION VIDEOS       | <a href="#">Air Circuit Breakers Series IZMX</a>                                                |
| MCAD MODEL                | <a href="#">DA-CS-izmx_thv_long_4p_eaton-acb-accessories-mcad-drawings-izmx-thv-long-4p.dwg</a> |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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