

Specifications

Eaton 303654

IZM63N3-P63F-1. Circuit-breaker, 3p, 6300 A, fixed



Photo is representative



General specifications

| | |
|---------------------------------|--|
| PRODUCT NAME | Eaton Moeller series IZMX/INX circuit-breaker |
| CATALOG NUMBER | 303654 |
| MODEL CODE | IZM63N3-P63F-1 |
| EAN | 9010238191921 |
| PRODUCT LENGTH/DEPTH | 372 mm |
| PRODUCT HEIGHT | 426 mm |
| PRODUCT WIDTH | 887 mm |
| PRODUCT WEIGHT | 125.2 kg |
| COMPLIANCES | IEC RoHS conform |

Delivery program

TYPE

- Air circuit breakers/switch-disconnector
- Open circuit breaker

FRAME

IZM63

NUMBER OF POLES

Three-pole

AMPERAGE RATING

6300 A

Technical data - mechanical

MOUNTING METHOD

Fixed

DEGREE OF PROTECTION

IP20
IP41 with door sealing frame
IP54 with protective cover

PROTECTION

Universal protection and power measurement

Resources

CATALOGUES

[eaton-acb-izm63-catalog-ca0135003en-en-us.pdf](#)

DECLARATIONS OF CONFORMITY

[DA-DC-03_N3](#)

INSTALLATION VIDEOS

[Air Circuit Breakers Series IZMX](#)

Technical data - electrical

OVERLOAD RELEASE

CURRENT SETTING - MIN

2520 A

OVERLOAD RELEASE

CURRENT SETTING - MAX

6300 A

Design verification as per IEC/EN 61439 - technical data

AMBIENT OPERATING TEMPERATURE - MIN

-25 °C

AMBIENT OPERATING TEMPERATURE - MAX

70 °C

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

