

Eaton PDG33M0400TFAL

Catalog Number: PDG33M0400TFAL

Power Defense Globally Rated, Frame 3, Three Pole, 400A, 65kA/480V, T-M (Fxd-Adj) TU, Std Term Load Only (PDG3X3TA400)



General specifications

Product Name

Eaton Power Defense molded case circuit breaker

Catalog Number

PDG33M0400TFAL

UPC

786679733011

Product Length/Depth

109.1 mm

Product Height

257.1 mm

Product Width

138.9 mm

Product Weight

5.61 kg

Warranty

Eaton Selling Policy 25-000, one (1) year RoHS Compliant from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances

Certifications

IEC 60947-2
UL 489
CCC Marked
CSA

Product specifications

Interrupt rating

65 kAIC at 480 Vac

Frame

3

Rated operation voltage (Ue) at AC - max

600

Amperage Rating

400 A

Number of poles

Three-pole

Voltage rating - max

600 V

Circuit breaker type

PD3 Global

Interrupt rating range

100 kAIC @240V (UL)

22 kAIC Icu @250 Vdc

Switch off technique

Thermomagnetic

Class

Class A

Circuit breaker frame type

Complete breaker

Terminals

Standard Terminals Load Only

Voltage rating

600 Vac

Trip Type

T-M (Fxd-Adj) TU

Resources

3D CAD drawing package

[Eaton Power Defense PDG33M0400TFAL 3D drawing](#)

Brochures

[Power Defense technical selling booklet](#)

[Power Defense molded case circuit breaker selection poster](#)

[Power Defense brochure](#)

Installation instructions

[Power Defense Frame 3 multi-tap terminal kit Cat Num](#)

[PDG3X3\(2\)\(4\)TA6006WSW instructions - IL012250EN](#)

Multimedia

[Power Defense Frame 2 Variable Depth Rotary Handle Mechanism](#)

[Installation How-To Video](#)

[Power Defense molded case circuit breakers](#)

[Power Defense Frame 6 Trip Unit How-To Video](#)

[Power Defense Frame 3 Variable Depth Rotary Handle Mechanism](#)

[Installation How-To Video](#)

[Power Defense Frame 5 Trip Unit How-To Video](#)

[Power Defense Breakers](#)

[Eaton Power Defense for superior arc flash safety](#)

Product specification guides

[Eaton Specification Sheet - PDG33M0400TFAL](#)

White papers

[Molded case and low-voltage breaker health](#)

[Safer by design: arc energy reduction techniques](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are
property of their respective
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)