

Eaton PDD22F0125TFFJ

Catalog Number: PDD22F0125TFFJ

Eaton Power Defense molded case circuit breaker, UL/CSA 240V Max, Frame 2, Two Pole, 125A, 35kA/240V, T-M (Fxd-Fxd) TU, Standard Line and Load (PDG2X2TA225)



Photo is representative

General specifications

Product Name

Eaton Power Defense molded case circuit breaker

Catalog Number

PDD22F0125TFFJ

UPC

786679925287

Product Length/Depth

88.9 mm

Product Height

152.4 mm

Product Width

69.9 mm

Product Weight

2.041 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

CSA
UL 489

Delivery program

Amperage Rating

125 A

Circuit breaker frame type

Complete breaker

Frame

2

Number of poles

Two-pole

General information

Circuit breaker type

PD2 UL/CSA Only

Class

Class A

Trip Type

T-M (Fxd-Fxd) TU

Technical data - Electrical

Voltage rating

240 V AC

Voltage rating - max

240 V

Technical data - Mechanical - Terminals

Terminals

Standard Line and Load

Technical information

Interrupt rating

35 kAIC at 240 Vac

Interrupt rating range

35 kAIC @240V (UL)

10 kAIC Icu @250 Vdc

10 kAIC Icu @125 Vdc

Resources

3D CAD drawing package

[Eaton Power Defense PDD22F0125TFFJ 3D drawing](#)

Application notes

[Consulting application guide - molded case circuit breakers](#)

Brochures

[Power Defense brochure](#)

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

[Power Defense technical selling booklet](#)

Catalogs

[Molded case circuit breakers catalog](#)

Certification reports

[Power Defense Declaration concerning California's Proposition 65](#)

Installation instructions

[Power Defense Frame 2 PDG2 and PDC\(E\)9 breaker instructions - IL012106EN](#)

Multimedia

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

[Power Defense molded case circuit breakers](#)

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

[Power Defense Frame 2 Variable Depth Rotary Handle Mechanism Installation How-To Video](#)

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

[Power Defense Breakers](#)

[Power Defense Frame 3 Variable Depth Rotary Handle Mechanism Installation How-To Video](#)

Specifications and datasheets

[Eaton Specification Sheet - PDD22F0125TFFJ](#)

Time/current curves

[Power Defense time current curve Frame 2 - PD2](#)

White papers

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

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



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