

Eaton PDD33K0225TFAK

Catalog Number: PDD33K0225TFAK

Power Defense UL/CSA 240V Max, Frame 3, Three Pole, 225A, 85kA/240V, T-M (Fxd-Adj) TU, Std Term Line Only (PDG3X3TA300)

Photo is representative



General specifications

Product Name	Catalog Number
Eaton Power Defense molded case circuit breaker	PDD33K0225TFAK
	UPC
	786679944646
Product Length/Depth	Product Height
109.1 mm	257.1 mm
Product Width	Product Weight
138.9 mm	5.61 kg
Warranty	Compliances
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.	Certifications
	UL 489
	CSA

Delivery program

Amperage Rating

225 A

Circuit breaker frame type

Complete breaker

Frame

3

Number of poles

Three-pole

General information

Circuit breaker type

PD3 UL/CSA Only

Class

Class A

Trip Type

T-M (Fxd-Adj) TU

Technical data - Electrical

Voltage rating

240 V AC

Voltage rating - max

240 V

Technical data - Mechanical - Terminals

Terminals

Standard Terminals Line Only

Technical information

Interrupt rating

85 kAIC at 240 Vac

Interrupt rating range

85 kAIC @240V (UL)

10 kAIC Icu @250 Vdc

Resources

3D CAD drawing package

[Eaton Power Defense PDD33K0225TFAK 3D drawing](#)

Application notes

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

Brochures

[StrandAble terminals product aid](#)

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

[Power Defense technical selling booklet](#)

[Power Defense brochure](#)

Certification reports

[PDG3 UL authorization 100-400a](#)

[PDG3 UL authorization 250-600a TMTU](#)

Power Defense Declaration concerning California's Proposition 65

Installation instructions

Power Defense Frame 3 Breaker Instructions (IL012107EN).pdf

Multimedia

Eaton Power Defense for superior arc flash safety

Power Defense Frame 2 Variable Depth Rotary Handle Mechanism

Installation How-To Video

Power Defense Breakers

Power Defense molded case circuit breakers

Power Defense Frame 6 Trip Unit How-To Video

Power Defense Frame 5 Trip Unit How-To Video

Power Defense Frame 3 Variable Depth Rotary Handle Mechanism

Installation How-To Video

Specifications and datasheets

Eaton Specification Sheet - PDD33K0225TFAK

Time/current curves

Power Defense time current curve Frame 3 - PD3

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services

White papers

Safer by design: arc energy reduction techniques

Molded case and low-voltage breaker health



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