

Specifications

Photo is representative

Eaton PDG33M0600TFAN

Power Defense Globally Rated, Frame 3,
Three Pole, 600A, 65kA/480V, T-M (Fxd-Adj)
TU, No Terminals

General specifications

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG33M0600TFAN
UPC	786679292594
PRODUCT LENGTH/DEPTH	12.8 in
PRODUCT HEIGHT	7.1 in
PRODUCT WIDTH	8.2 in
PRODUCT WEIGHT	13.75 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL 489 IEC 60947-2 CSA CCC Marked



Powering Business Worldwide

Delivery program

AMPERAGE RATING	600 A
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CIRCUIT BREAKER FRAME TYPE	Complete breaker
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FRAME	3
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NUMBER OF POLES	Three-pole
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Technical data - Electrical

VOLTAGE RATING	600 Vac
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Technical information

INTERRUPT RATING	65 kAIC at 480 Vac
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INTERRUPT RATING RANGE	100 kAIC @240V (UL) 22 kAIC Icu @250 Vdc
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General information

CIRCUIT BREAKER TYPE	PD3 Global
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CLASS	Class A
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TRIP TYPE	T297
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Technical data - Mechanical - Terminals

TERMINALS	No Terminals
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Resources

3D CAD DRAWING PACKAGE	Eaton Power Defense MCCB PDG33M0600TFAN 3D drawing
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APPLICATION NOTES	Consulting application guide - molded case circuit breakers
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[StrandAble terminals product aid](#)

[Power Defense brochure](#)

BROCHURES	Power Defense molded case circuit breaker selection poster
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[Power Defense technical selling booklet](#)

CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
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[PDG3 UL authorization 250-600a TMTU](#)

[PDG3 CSA certification 250-600a](#)

CERTIFICATION REPORTS	EU Declaration of Conformity - Power Defense molded case circuit breakers
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[PDG3 45-400A CB report](#)

[PDG3 CSA certification 100-400a](#)

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