



Photo is representative

PDG13M0015TFFJ
Eaton Power Defense molded case circuit breaker,
Globally Rated, Frame 1, Three Pole, 15A, 65kA/480V, T-
M (Fxd-Fxd) TU, Standard Line and Load (PDG1X3T125)
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Specifications

GENERAL SPECIFICATIONS

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG13M0015TFFJ
UPC	786679300299
PRODUCT LENGTH/DEPTH	76 mm
PRODUCT HEIGHT	139.7 mm
PRODUCT WIDTH	76.2 mm
PRODUCT WEIGHT	1.36 kg
WARRANTY	

DELIVERY PROGRAM

AMPERAGE RATING	15 A
CIRCUIT BREAKER FRAME TYPE	Complete breaker
FRAME	1

NUMBER OF POLES
Three-pole

GENERAL INFORMATION

CIRCUIT BREAKER TYPE	PD1 Global
CLASS	Class A
TRIP TYPE	T-M (Fxd-Fxd) TU

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

CSA
UL 489
IEC 60947-2
CCC Marked

TECHNICAL INFORMATION

INTERRUPT RATING

65 kAIC at 480 Vac

INTERRUPT RATING RANGE

65 kAIC @480V (UL)
25 kAIC @600V (UL/CSA)
100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC)
70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @380-415V (IEC)
100 kAIC @240V (UL)
35 kAIC Icu @250 Vdc
35 kAIC Icu @125 Vdc

Download Links

3D CAD drawing package

↓ [Eaton Power Defense MCCB PDG13M0015TFFJ 3D drawing](https://eatonmccb-embedded.partcommunity.com/3d-cad-models/?info=eatonmccb/mcp/sr_series/pd_ul_series_asmtab.prj&varset=%7BPDTM=PD%7D%82%7BVOLT=480V%20AC%7D%82%7BSTND=G%7D%82%7BFRAME=1%7D%82%7BTU=T%7D%82%7BPOLES=3%7D%82%7BIR=M%7D%82%7BCR=0015%7D%82%7BTUO1=F%7D%82%7BTUO2=F%7D%82%7BTERM=J%7D%82%7BLINETD=Option%201%20-%20Standard%20Terminal%7D%82%7BLOADTD=Option%201%20-%20Standard%20Terminal%7D&partFixed=false)) (https://eatonmccb-embedded.partcommunity.com/3d-cad-models/?info=eatonmccb/mcp/sr_series/pd_ul_series_asmtab.prj&varset=%7BPDTM=PD%7D%82%7BVOLT=480V%20AC%7D%82%7BSTND=G%7D%82%7BFRAME=1%7D%82%7BTU=T%7D%82%7BPOLES=3%7D%82%7BIR=M%7D%82%7BCR=0015%7D%82%7BTUO1=F%7D%82%7BTUO2=F%7D%82%7BTERM=J%7D%82%7BLINETD=Option%201%20-%20Standard%20Terminal%7D%82%7BLOADTD=Option%201%20-%20Standard%20Terminal%7D&partFixed=false)

TECHNICAL DATA - ELECTRICAL

VOLTAGE RATING

600 Vac

VOLTAGE RATING - MAX

600 V

TECHNICAL DATA - MECHANICAL - TERMINALS

TERMINALS

Standard Line and Load

Application notes

↓ [Consulting application guide - molded case circuit breakers](https://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/consulting-application-guide-molded-case-circuit-breakers-tb01200003e.pdf) (https://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/consulting-application-guide-molded-case-circuit-breakers-tb01200003e.pdf)

Brochures