

Eaton PDG10G0045TFFL

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 1, Four Pole (0% N), 45A, 35kA/480V, T-M (Fxd-Fxd) TU, Standard Terminals Load Only (PDG1X4T125)

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG10G0045TFFL
UPC	786679788080
PRODUCT LENGTH/DEPTH	75.95 mm
PRODUCT HEIGHT	139.7 mm
PRODUCT WIDTH	101.6 mm
PRODUCT WEIGHT	2.22 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CCC Marked IEC 60947-2 CSA UL 489

AMPERAGE RATING	45 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T298
CIRCUIT BREAKER TYPE	PD1 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
PROTECTION	0% neutral protection
TERMINALS	Standard Terminals Load Only
FRAME	1
CLASS	Class A
INTERRUPT RATING	35 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Thermomagnetic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	35 kAIC @480V (UL) 36 kAIC Icu/ 36 kAIC Ics/ 76 kAIC Icm @380-415V (IEC) 18 kAIC @600V (UL/CSA) 22 kAIC Icu @250 Vdc 65 kAIC @240V (UL) 22 kAIC Icu @125 Vdc 55 kAIC Icu/ 55 kAIC Ics/ 121 kAIC Icm @240V (IEC)
NUMBER OF POLES	Four-pole (0% N)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

