

Eaton PDG13P0045VFFN

Eaton Power Defense Globally Rated, Frame 1, Three Pole, 45A, 100kA/480V, 50C Cal T-M (Fxd-Fxd) TU , No Terminals

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG13P0045VFFN
UPC	786689286385
PRODUCT LENGTH/DEPTH	76 mm
PRODUCT HEIGHT	139.7 mm
PRODUCT WIDTH	76.2 mm
PRODUCT WEIGHT	1.04 kg
COMPLIANCES	RoHS Compliant

AMPERAGE RATING	45 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T298
CIRCUIT BREAKER TYPE	PD1 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
VOLTAGE - MAX	600 Vac
SERIES	Power Defense
TERMINALS	No Terminals
FRAME	1
CLASS	Class A
CALIBRATION	50C Calibration
INTERRUPT RATING	100 kAIC at 480 Vac
SWITCH OFF TECHNIQUE	Thermomagnetic
INTERRUPT RATING RANGE	100 kAIC Icu/ 50 kAIC Ics/ 220 kAIC Icm @440V (IEC) 40 kAIC Icu/ 25 kAIC Ics/ 84 kAIC Icm @525V South Africa (IEC) 85 kAIC Icu/ 40 kAIC Ics/ 187 kAIC Icm @480V Brazil (IEC) 200 kAIC Icu/ 150 kAIC Ics/ 440 kAIC Icm @240V (IEC) 35 kAIC Icu/ 18 kAIC Ics/ 73.5 kAIC Icm @690V (IEC) 200 kAIC @240V (UL) 100 kAIC @480/277V (UL) 65 kAIC @600/347V (UL) 100 kAIC Icu/ 50 kAIC Ics/ 220 kAIC Icm @380-415V (IEC)
NUMBER OF POLES	Three-pole



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.

