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Eaton PDG43G0800E3RN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 4, Three Pole, 800A, 35kA/480V, PXR20 LSIG w/ Relays, No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG43G0800E3RN
UPC	786679434291
PRODUCT LENGTH/DEPTH	111.2 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	209.6 mm
PRODUCT WEIGHT	13.6 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	IEC 60947-2 CSA UL 489 CCC Marked



Powering Business Worldwide

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AMPERAGE RATING	800 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T285
CIRCUIT BREAKER TYPE	PD4 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	4
CLASS	Class A
INTERRUPT RATING	35 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V

INTERRUPT RATING RANGE

36 kAIC Icu/ 36 kAIC Ics/
75.6 kAIC Icm @380-415V
(IEC)
22 kAIC Icu @250 Vdc
18 kAIC @600V (UL/CSA)
20 kAIC Icu/ 16.5 kAIC Ics/
42 kAIC Icm @525V South
Africa (IEC)
25 kAIC Icu/ 20 kAIC Ics/
52.5 kAIC Icm @480V
Brazil (IEC)
65 kAIC @240V (UL)
30 kAIC Icu/ 22.5 kAIC Ics/
63 kAIC Icm @440V (IEC)
55 kAIC Icu/ 55 kAIC Ics/
121 kAIC Icm @240V (IEC)
35 kAIC @480V (UL)
8 kAIC Icu/ 4 kAIC Ics/ 16.8
kAIC Icm @690V (IEC)

NUMBER OF POLES	Three-pole
TRIP RATING	800 A
SPECIAL FEATURES	Relays

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