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Eaton PDG33G0125B2NJ

Power Defense Globally Rated, Frame 3,
Three Pole, 125A, 35kA/480V, PXR10 LSI TU,
Std Line Load Term (PDG3X3TA300)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG33G0125B2NJ
UPC	786679537282
PRODUCT LENGTH/DEPTH	109.1 mm
PRODUCT HEIGHT	257.1 mm
PRODUCT WIDTH	138.9 mm
PRODUCT WEIGHT	5.92 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL 489 IEC 60947-2 CCC Marked CSA



Powering Business Worldwide

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AMPERAGE RATING	125 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T281
CIRCUIT BREAKER TYPE	PD3 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Standard Line and Load
FRAME	3
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

25 kAIC Icu/ 20 kAIC Ics/
52.5 kAIC Icm @480V
Brazil (IEC)
20 kAIC Icu/ 7.5 kAIC Ics/
42 kAIC Icm @525V South
Africa (IEC)
8 kAIC Icu/ 4 kAIC Ics/ 16.8
kAIC Icm @690V (IEC)
36 kAIC Icu/ 36 kAIC Ics/
75.6 kAIC Icm @380-415V
(IEC)
30 kAIC Icu/ 22.5 kAIC Ics/
63 kAIC Icm @440V (IEC)
18 kAIC @600V (UL/CSA)
35 kAIC @480V (UL)
10 kAIC Icu @250 Vdc
55 kAIC Icu/ 55 kAIC Ics/
121 kAIC Icm @240V (IEC)
65 kAIC @240V (UL)

NUMBER OF POLES	Three-pole
SPECIAL FEATURES	None

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