



□□□□

Eaton PDG33G0125E5RJ

Power Defense Globally Rated, Frame 3,
Three Pole, 125A, 35kA/480V, PXR20 ARMS
LSIG w/ Relays, Std Line Load Term
(PDG3X3TA300)

□□□□

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG33G0125E5RJ
UPC	786679356845
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

□□□□

AMPERAGE RATING	125 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T286
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

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

NUMBER OF POLES	Three-pole
TRIP RATING	125 A
SPECIAL FEATURES	Relays

□□

