



□□□□

Eaton PDG33GH250P5MJ

Power Defense Globally Rated, Frame 3, Three Pole, 250A-High, 35kA/480V, PXR25 ARMS LSIG w/ Modbus RTU and Relays, Std Line Load Term (PDG3X3TA401H)

□□□□

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG33GH250P5MJ
UPC	786679427576
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 250A High Override**VOLTAGE RATING** 600 Vac**TRIP TYPE** T294**CIRCUIT BREAKER TYPE** PD3 Global**CIRCUIT BREAKER FRAME TYPE** Complete breaker**TERMINALS** Standard Line and Load**FRAME** 3**CLASS** Class A**COMMUNICATION** Modbus RTU**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

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

NUMBER OF POLES Three-pole**SPECIAL FEATURES** Modbus / relays

□□

