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Eaton

PDG33NH250P5MN

Power Defense Globally Rated, Frame 3, Three Pole, 250A-High, 85kA/480V, PXR25 ARMS LSIG w/ Modbus RTU and Relays, No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG33NH250P5MN
UPC	786679478417
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	CSA CCC Marked UL 489 IEC 60947-2



Powering Business Worldwide

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AMPERAGE RATING 250A High Override**VOLTAGE RATING** 600 Vac**TRIP TYPE** T294**CIRCUIT BREAKER TYPE** PD3 Global**CIRCUIT BREAKER FRAME TYPE** Complete breaker**TERMINALS** No Terminals**FRAME** 3**CLASS** Class A**COMMUNICATION** Modbus RTU**INTERRUPT RATING** 85 kAIC at 480 Vac**RATED OPERATION VOLTAGE (UE) AT AC - MAX** 600**SWITCH OFF TECHNIQUE** Electronic**VOLTAGE RATING - MAX** 600 V**INTERRUPT RATING RANGE**

70 kAIC Icu/ 70 kAIC Ics/
154 kAIC Icm @380-415V
(IEC)
150 kAIC Icu/ 100 kAIC Ics/
330 kAIC Icm @240V (IEC)
35 kAIC Icu/ 25 kAIC Ics/
73.5 kAIC Icm @525V
South Africa (IEC)
65 kAIC Icu/ 40 kAIC Ics/
143 kAIC Icm @480V Brazil
(IEC)
22 kAIC Icu @250 Vdc
70 kAIC Icu/ 50 kAIC Ics/
154 kAIC Icm @440V (IEC)
20 kAIC Icu/ 10 kAIC Ics/ 42
kAIC Icm @690V (IEC)
150 kAIC @240V (UL)
50 kAIC @600V (UL/CSA)
85 kAIC @480V (UL)

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

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