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# Eaton

## PDG33MH250P2YN

Power Defense Globally Rated, Frame 3, Three Pole, 250A-High, 65kA/480V, PXR25 LSI w/ Modbus RTU, CAM Link, ZSI and Relays, No Terminals

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<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDG33MH250P2YN
<b>UPC</b>	786679278772
<b>PRODUCT LENGTH/DEPTH</b>	109.1 mm
<b>PRODUCT HEIGHT</b>	257.1 mm
<b>PRODUCT WIDTH</b>	138.9 mm
<b>PRODUCT WEIGHT</b>	5.92 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CCC Marked IEC 60947-2 UL 489 CSA



Powering Business Worldwide

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**AMPERAGE RATING** 250A High Override**VOLTAGE RATING** 600 Vac**TRIP TYPE** T291**CIRCUIT BREAKER TYPE** PD3 Global**CIRCUIT BREAKER FRAME TYPE** Complete breaker**TERMINALS** No Terminals**FRAME** 3**CLASS** Class A**COMMUNICATION** Modbus RTU and CAM Link**INTERRUPT RATING** 65 kAIC at 480 Vac**RATED OPERATION VOLTAGE (UE) AT AC - MAX** 600**SWITCH OFF TECHNIQUE** Electronic**VOLTAGE RATING - MAX** 600 V**INTERRUPT RATING RANGE**

100 kAIC Icu/ 100 kAIC Ics/  
 220 kAIC Icm @240V (IEC)  
 15 kAIC Icu/ 7.5 kAIC Ics/  
 31.5 kAIC Icm @690V (IEC)  
 70 kAIC Icu/ 53 kAIC Ics/  
 154 kAIC Icm @380-415V  
 (IEC)  
 50 kAIC Icu/ 40 kAIC Ics/  
 105 kAIC Icm @440V (IEC)  
 65 kAIC @480V (UL)  
 30 kAIC Icu/ 15 kAIC Ics/ 63  
 kAIC Icm @525V South  
 Africa (IEC)  
 100 kAIC @240V (UL)  
 22 kAIC Icu @250 Vdc  
 50 kAIC Icu/ 30 kAIC Ics/  
 105 kAIC Icm @480V Brazil  
 (IEC)  
 35 kAIC @600V (UL/CSA)

**NUMBER OF POLES** Three-pole**SPECIAL FEATURES** ZSI / Modbus / Relays / CAM

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