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## Eaton PDF33GH250E5RN

Power Defense Globally Rated 100% UL, Frame 3, Three Pole, 250A-High, 35kA/480V, PXR20 ARMS LSIG w/ Relays, No Terminals

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<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDF33GH250E5RN
<b>UPC</b>	786679570753
<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



Powering Business Worldwide

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**AMPERAGE RATING** 250A High Override**VOLTAGE RATING** 600 Vac**TRIP TYPE** T286**CIRCUIT BREAKER TYPE** PD3 Global (100% UL)**CIRCUIT BREAKER FRAME TYPE** Complete breaker**TERMINALS** No Terminals**FRAME** 3**CLASS** Class A**INTERRUPT RATING** 35 kAIC at 480 Vac**RATED OPERATION VOLTAGE (UE) AT AC - MAX** 690**SWITCH OFF TECHNIQUE** Electronic**VOLTAGE RATING - MAX** 600 V**INTERRUPT RATING RANGE**

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

**NUMBER OF POLES** Three-pole**TRIP RATING** 250 A high override**SPECIAL FEATURES** Relays

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