



□□□□

## Eaton PDG32NH250P4MJ

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 3, Two Pole, 250A High Override, 85kA/480V, PXR25 ARMS LSI w/ Modbus RTU and Relays, Standard Line and Load (PDG3X2TA631)

□□□□

<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDG32NH250P4MJ
<b>UPC</b>	786679429600
<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>	5.2163 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CCC Marked IEC 60947-2 CSA UL 489



Powering Business Worldwide

□□□□

**AMPERAGE RATING** 250A High Override**VOLTAGE RATING** 600 Vac**TRIP TYPE** T292**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** 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**

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

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

□□

