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Eaton PDG32KH250E5MJ

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 3, Two Pole, 250A High Override, 50kA/480V, PXR20 ARMS LSIG w/ Modbus RTU and Relays, Standard Line and Load (PDG3X2TA631)

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| PRODUCT NAME | Eaton Power Defense molded case circuit breaker |
| CATALOG NUMBER | PDG32KH250E5MJ |
| UPC | 786679457825 |
| PRODUCT LENGTH/DEPTH | 109.1 mm |
| PRODUCT HEIGHT | 257.1 mm |
| PRODUCT WIDTH | 138.9 mm |
| PRODUCT WEIGHT | 5.2163 kg |
| COMPLIANCES | RoHS Compliant |
| CERTIFICATIONS | UL 489 CSA IEC 60947-2 CCC Marked |



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| AMPERAGE RATING | 250A High Override |
| VOLTAGE RATING | 600 Vac |
| TRIP TYPE | T286 |
| 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 | 50 kAIC at 480 Vac |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 600 |
| SWITCH OFF TECHNIQUE | Electronic |
| VOLTAGE RATING - MAX | 600 V |
| INTERRUPT RATING RANGE | 25 kAIC @600V (UL/CSA) 85 kAIC @240V (UL) 85 kAIC Icu/ 85 kAIC Ics/ 187 kAIC Icm @240V (IEC) 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC) 25 kAIC Icu/ 10 kAIC Ics/ 52.5 kAIC Icm @525V South Africa (IEC) 35 kAIC Icu/ 22.5 kAIC Ics/ 73.5 kAIC Icm @480V Brazil (IEC) 35 kAIC Icu/ 35 kAIC Ics/ 73.5 kAIC Icm @440V (IEC) 50 kAIC Icu/ 50 kAIC Ics/ 105 kAIC Icm @380-415V (IEC) 10 kAIC Icu @250 Vdc 50 kAIC @480V (UL) |
| NUMBER OF POLES | Two-pole |
| TRIP RATING | 250 A high override |
| SPECIAL FEATURES | Modbus / relays |

