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Eaton PDF33M0125E3MJ

Power Defense Globally Rated 100% UL, Frame 3, Three Pole, 125A, 65kA/480V, PXR20 LSIG w/ Modbus RTU and Relays, Std Line Load Term (PDG3X3TA300)

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| PRODUCT NAME | Eaton Power Defense molded case circuit breaker |
| CATALOG NUMBER | PDF33M0125E3MJ |
| UPC | 786679365533 |
| 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 | CCC Marked IEC 60947-2 |



Powering Business Worldwide



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| AMPERAGE RATING | 125 A |
| VOLTAGE RATING | 600 Vac |
| TRIP TYPE | T285 |
| CIRCUIT BREAKER TYPE | PD3 Global (100% UL) |
| CIRCUIT BREAKER FRAME TYPE | Complete breaker |
| TERMINALS | Standard Line and Load |
| FRAME | 3 |
| CLASS | Class A |
| COMMUNICATION | Modbus RTU |
| INTERRUPT RATING | 65 kAIC at 480 Vac |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 690 |
| SWITCH OFF TECHNIQUE | Electronic |
| VOLTAGE RATING - MAX | 600 V |
| INTERRUPT RATING RANGE | 70 kAIC Icu/ 53 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 35 kAIC @600V (UL/CSA) 65 kAIC @480V (UL) 22 kAIC Icu @250 Vdc 100 kAIC @240V (UL) 15 kAIC Icu/ 7.5 kAIC Ics/ 31.5 kAIC Icm @690V (IEC) 50 kAIC Icu/ 30 kAIC Ics/ 105 kAIC Icm @480V Brazil (IEC) 30 kAIC Icu/ 15 kAIC Ics/ 63 kAIC Icm @525V South Africa (IEC) 100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC) 50 kAIC Icu/ 40 kAIC Ics/ 105 kAIC Icm @440V (IEC) |
| NUMBER OF POLES | Three-pole |
| TRIP RATING | 125 A |
| SPECIAL FEATURES | Modbus / relays |



