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Eaton PDG43G0800E5RN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 4, Three Pole, 800A, 35kA/480V, PXR20 ARMS LSIG w/ Relays, No Terminals

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| PRODUCT NAME | Eaton Power Defense molded case circuit breaker |
| CATALOG NUMBER | PDG43G0800E5RN |
| UPC | 786679409794 |
| PRODUCT LENGTH/DEPTH | 111.2 mm |
| PRODUCT HEIGHT | 406.4 mm |
| PRODUCT WIDTH | 209.6 mm |
| PRODUCT WEIGHT | 13.6 kg |
| COMPLIANCES | RoHS Compliant |
| CERTIFICATIONS | IEC 60947-2 UL 489 CSA CCC Marked |



Powering Business Worldwide

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| AMPERAGE RATING | 800 A |
| VOLTAGE RATING | 600 Vac |
| TRIP TYPE | T286 |
| CIRCUIT BREAKER TYPE | PD4 Global |
| CIRCUIT BREAKER FRAME TYPE | Complete breaker |
| TERMINALS | No Terminals |
| FRAME | 4 |
| CLASS | Class A |
| INTERRUPT RATING | 35 kAIC at 480 Vac |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 600 |
| SWITCH OFF TECHNIQUE | Electronic |
| VOLTAGE RATING - MAX | 600 V |

INTERRUPT RATING RANGE

65 kAIC @240V (UL)
 18 kAIC @600V (UL/CSA)
 25 kAIC Icu/ 20 kAIC Ics/
 52.5 kAIC Icm @480V
 Brazil (IEC)
 20 kAIC Icu/ 16.5 kAIC Ics/
 42 kAIC Icm @525V South
 Africa (IEC)
 22 kAIC Icu @250 Vdc
 55 kAIC Icu/ 55 kAIC Ics/
 121 kAIC Icm @240V (IEC)
 30 kAIC Icu/ 22.5 kAIC Ics/
 63 kAIC Icm @440V (IEC)
 36 kAIC Icu/ 36 kAIC Ics/
 75.6 kAIC Icm @380-415V
 (IEC)
 8 kAIC Icu/ 4 kAIC Ics/ 16.8
 kAIC Icm @690V (IEC)
 35 kAIC @480V (UL)

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| NUMBER OF POLES | Three-pole |
| TRIP RATING | 800 A |
| SPECIAL FEATURES | Relays |

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