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## Eaton PDG23P0150E2MN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Three Pole, 150A, 100kA/480V, PXR20 LSI w/ Modbus RTU and Relays, No Terminals

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|-----------------------------|---|
| <b>PRODUCT NAME</b>         | Eaton Power Defense molded case circuit breaker |
| <b>CATALOG NUMBER</b>       | PDG23P0150E2MN                                  |
| <b>UPC</b>                  | 786679317785                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 88.9 mm   |
| <b>PRODUCT HEIGHT</b>       | 152.4 mm  |
| <b>PRODUCT WIDTH</b>        | 104.6 mm  |
| <b>PRODUCT WEIGHT</b>       | 1.82 kg   |
| <b>COMPLIANCES</b>          | RoHS Compliant                                  |
| <b>CERTIFICATIONS</b>       | UL 489<br>CSA<br>IEC 60947-2<br>CCC Marked      |



Powering Business Worldwide

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| <b>AMPERAGE RATING</b>                          | 150 A   |
| <b>VOLTAGE RATING</b>                           | 600 Vac   |
| <b>TRIP TYPE</b>                                | T283  |
| <b>CIRCUIT BREAKER TYPE</b>                     | PD2 Global  |
| <b>CIRCUIT BREAKER FRAME TYPE</b>               | Complete breaker  |
| <b>TERMINALS</b>                                | No Terminals  |
| <b>FRAME</b>                                    | 2   |
| <b>CLASS</b>                                    | Class A   |
| <b>COMMUNICATION</b>                            | Modbus RTU  |
| <b>INTERRUPT RATING</b>                         | 100 kAIC at 480 Vac   |
| <b>RATED OPERATION VOLTAGE (UE) AT AC - MAX</b> | 600   |
| <b>SWITCH OFF TECHNIQUE</b>                     | Electronic  |
| <b>VOLTAGE RATING - MAX</b>                     | 600 V   |
| <b>INTERRUPT RATING RANGE</b>                   | 100 kAIC Icu/ 70 kAIC Ics/<br>220 kAIC Icm @380-415V (IEC)<br>200 kAIC @240V (UL)<br>22 kAIC Icu @125 Vdc<br>35/25 kAIC @600V (UL/CSA)<br>100 kAIC @480V (UL)<br>85 kAIC Icu/ 40 kAIC Ics/<br>187 kAIC Icm @480V Brazil (IEC)<br>200 kAIC Icu/ 150 kAIC Ics/<br>440 kAIC Icm @240V (IEC)<br>22 kAIC Icu @250 Vdc<br>10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC)<br>35/25 kAIC Icu/ 18/13 kAIC Ics @525V South Africa (IEC)<br>100 kAIC Icu/ 65 kAIC Ics/<br>220 kAIC Icm @440V (IEC)<br>25 kAIC @600V (UL/CSA) |
| <b>NUMBER OF POLES</b>                          | Three-pole  |
| <b>TRIP RATING</b>                              | 150 A   |
| <b>SPECIAL FEATURES</b>                         | Modbus / relays   |

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