

## Eaton PDG10N0060TFFL

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 1, Four Pole (0% N), 60A, 85kA/480V, T-M (Fxd-Fxd) TU, Standard Terminals Load Only (PDG1X4T125)

|                             |                                                 |
|-----------------------------|-------------------------------------------------|
|                             |                                                 |
| <b>PRODUCT NAME</b>         | Eaton Power Defense molded case circuit breaker |
| <b>CATALOG NUMBER</b>       | PDG10N0060TFFL                                  |
| <b>UPC</b>                  | 786679986349                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 75.95 mm                                        |
| <b>PRODUCT HEIGHT</b>       | 139.7 mm                                        |
| <b>PRODUCT WIDTH</b>        | 101.6 mm                                        |
| <b>PRODUCT WEIGHT</b>       | 2.22 kg                                         |
| <b>COMPLIANCES</b>          | RoHS Compliant                                  |
| <b>CERTIFICATIONS</b>       | CCC Marked<br>CSA<br>UL 489<br>IEC 60947-2      |

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|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                          |                                                                                                                                                                                                                                         |
| AMPERAGE RATING                          | 60 A                                                                                                                                                                                                                                    |
| VOLTAGE RATING                           | 600 Vac                                                                                                                                                                                                                                 |
| TRIP TYPE                                | T298                                                                                                                                                                                                                                    |
| CIRCUIT BREAKER TYPE                     | PD1 Global                                                                                                                                                                                                                              |
| CIRCUIT BREAKER FRAME TYPE               | Complete breaker                                                                                                                                                                                                                        |
| PROTECTION                               | 0% neutral protection                                                                                                                                                                                                                   |
| TERMINALS                                | Standard Terminals Load Only                                                                                                                                                                                                            |
| FRAME                                    | 1                                                                                                                                                                                                                                       |
| CLASS                                    | Class A                                                                                                                                                                                                                                 |
| INTERRUPT RATING                         | 85 kAIC at 480 Vac                                                                                                                                                                                                                      |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 600                                                                                                                                                                                                                                     |
| SWITCH OFF TECHNIQUE                     | Thermomagnetic                                                                                                                                                                                                                          |
| VOLTAGE RATING - MAX                     | 600 V                                                                                                                                                                                                                                   |
| INTERRUPT RATING RANGE                   | 42 kAIC Icu @250 Vdc<br>150 kAIC @240V (UL)<br>30 kAIC @600V (UL)<br>42 kAIC Icu @125 Vdc<br>150 kAIC Icu/ 100 kAIC Ics/<br>330 kAIC Icm @240V (IEC)<br>85 kAIC @480V (UL)<br>70 kAIC Icu/ 70 kAIC Ics/<br>154 kAIC Icm @380-415V (IEC) |
| NUMBER OF POLES                          | Four-pole (0% N)                                                                                                                                                                                                                        |

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| PROJECT NAME:   |
| PROJECT NUMBER: |
| PREPARED BY:    |
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