

## Eaton PDG13F0110TFFN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 1, Three Pole, 110A, 25kA/480V, T-M (Fxd-Fxd) TU, No Terminals

|                             |                                                 |
|-----------------------------|-------------------------------------------------|
|                             |                                                 |
| <b>PRODUCT NAME</b>         | Eaton Power Defense molded case circuit breaker |
| <b>CATALOG NUMBER</b>       | PDG13F0110TFFN                                  |
| <b>UPC</b>                  | 786679224144                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 76 mm                                           |
| <b>PRODUCT HEIGHT</b>       | 139.7 mm                                        |
| <b>PRODUCT WIDTH</b>        | 76.2 mm                                         |
| <b>PRODUCT WEIGHT</b>       | 1.36 kg                                         |
| <b>COMPLIANCES</b>          | RoHS Compliant                                  |
| <b>CERTIFICATIONS</b>       | CSA<br>UL 489<br>IEC 60947-2<br>CCC Marked      |

|                                          |                                                                                                                                                                                                                                          |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                          |                                                                                                                                                                                                                                          |
| AMPERAGE RATING                          | 110 A                                                                                                                                                                                                                                    |
| VOLTAGE RATING                           | 600 Vac                                                                                                                                                                                                                                  |
| TRIP TYPE                                | T298                                                                                                                                                                                                                                     |
| CIRCUIT BREAKER TYPE                     | PD1 Global                                                                                                                                                                                                                               |
| CIRCUIT BREAKER FRAME TYPE               | Complete breaker                                                                                                                                                                                                                         |
| TERMINALS                                | No Terminals                                                                                                                                                                                                                             |
| FRAME                                    | 1                                                                                                                                                                                                                                        |
| CLASS                                    | Class A                                                                                                                                                                                                                                  |
| INTERRUPT RATING                         | 25 kAIC at 480 Vac                                                                                                                                                                                                                       |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 600                                                                                                                                                                                                                                      |
| SWITCH OFF TECHNIQUE                     | Thermomagnetic                                                                                                                                                                                                                           |
| VOLTAGE RATING - MAX                     | 600 V                                                                                                                                                                                                                                    |
| INTERRUPT RATING RANGE                   | 35 kAIC Icu/ 35 kAIC Ics/<br>73.5 kAIC Icm @240V (IEC)<br>25 kAIC @480V (UL)<br>22 kAIC Icu @125 Vdc<br>22 kAIC Icu @250 Vdc<br>25 kAIC Icu/ 25 kAIC Ics/ 53<br>kAIC Icm @380-415V (IEC)<br>14 kAIC @600V (UL/CSA)<br>35 kAIC @240V (UL) |
| NUMBER OF POLES                          | Three-pole                                                                                                                                                                                                                               |

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