

## Eaton PDG13M0025TFFL

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 1, Three Pole, 25A, 65kA/480V, T-M (Fxd-Fxd) TU, Standard Terminals Load Only (PDG1X3T125)

|                             |                                                 |
|-----------------------------|-------------------------------------------------|
|                             |                                                 |
| <b>PRODUCT NAME</b>         | Eaton Power Defense molded case circuit breaker |
| <b>CATALOG NUMBER</b>       | PDG13M0025TFFL                                  |
| <b>UPC</b>                  | 786679708613                                    |
| <b>PRODUCT LENGTH/DEPTH</b> | 75.95 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>       | IEC 60947-2<br>UL 489<br>CSA<br>CCC Marked      |

|                                          |                                                        |
|------------------------------------------|--------------------------------------------------------|
|                                          |                                                        |
| AMPERAGE RATING                          | 25 A                                                   |
| VOLTAGE RATING                           | 600 Vac                                                |
| TRIP TYPE                                | T298                                                   |
| CIRCUIT BREAKER TYPE                     | PD1 Global                                             |
| CIRCUIT BREAKER FRAME TYPE               | Complete breaker                                       |
| TERMINALS                                | Standard Terminals Load Only                           |
| FRAME                                    | 1                                                      |
| CLASS                                    | Class A                                                |
| INTERRUPT RATING                         | 65 kAIC at 480 Vac                                     |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 600                                                    |
| SWITCH OFF TECHNIQUE                     | Thermomagnetic                                         |
| VOLTAGE RATING - MAX                     | 600 V                                                  |
| INTERRUPT RATING RANGE                   | 70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) |
|                                          | 35 kAIC Icu @125 Vdc                                   |
|                                          | 35 kAIC Icu @250 Vdc                                   |
|                                          | 25 kAIC @600V (UL/CSA)                                 |
|                                          | 65 kAIC @480V (UL)                                     |
|                                          | 100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC)   |
|                                          | 100 kAIC @240V (UL)                                    |
| NUMBER OF POLES                          | Three-pole                                             |

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