



□□□□

Eaton PDF34GH250P5DL

Power Defense Globally Rated 100% UL, Frame 3, Four Pole, 250A-High, 35kA/480V, PXR25 ARMS LSIG w/ Modbus RTU, CAM Link and Relays, Std Term Load Only (PDG3X4TA401H)

□□□□

| | |
|-----------------------------|---|
| PRODUCT NAME | Eaton Power Defense molded case circuit breaker |
| CATALOG NUMBER | PDF34GH250P5DL |
| UPC | 786679939468 |
| PRODUCT LENGTH/DEPTH | 109.1 mm |
| PRODUCT HEIGHT | 257.1 mm |
| PRODUCT WIDTH | 182.9 mm |
| PRODUCT WEIGHT | 7.68 kg |
| COMPLIANCES | RoHS Compliant |
| CERTIFICATIONS | CCC Marked IEC 60947-2 |



Powering Business Worldwide

□□□□

□□

| | |
|---|---|
| AMPERAGE RATING | 250A High Override |
| VOLTAGE RATING | 600 Vac |
| TRIP TYPE | T294 |
| CIRCUIT BREAKER TYPE | PD3 Global (100% UL) |
| CIRCUIT BREAKER FRAME TYPE | Complete breaker |
| PROTECTION | 100% neutral protection |
| TERMINALS | Standard Terminals Load Only |
| FRAME | 3 |
| CLASS | Class A |
| COMMUNICATION | Modbus RTU and CAM Link |
| INTERRUPT RATING | 35 kAIC at 480 Vac |
| RATED OPERATION VOLTAGE (UE) AT AC - MAX | 690 |
| SWITCH OFF TECHNIQUE | Electronic |
| VOLTAGE RATING - MAX | 600 V |
| INTERRUPT RATING RANGE | 35 kAIC @480V (UL) 10 kAIC Icu @250 Vdc 30 kAIC Icu/ 22.5 kAIC Ics/ 63 kAIC Icm @440V (IEC) 55 kAIC Icu/ 55 kAIC Ics/ 121 kAIC Icm @240V (IEC) 25 kAIC Icu/ 20 kAIC Ics/ 52.5 kAIC Icm @480V Brazil (IEC) 36 kAIC Icu/ 36 kAIC Ics/ 75.6 kAIC Icm @380-415V (IEC) 65 kAIC @240V (UL) 18 kAIC @600V (UL/CSA) 20 kAIC Icu/ 7.5 kAIC Ics/ 42 kAIC Icm @525V South Africa (IEC) 8 kAIC Icu/ 4 kAIC Ics/ 16.8 kAIC Icm @690V (IEC) |
| NUMBER OF POLES | Four-pole (100% N) |
| SPECIAL FEATURES | Modbus / Relays / CAM |

