



□□□□

## Eaton PDF34K0125P5DL

Power Defense Globally Rated 100% UL, Frame 3, Four Pole, 125A, 50kA/480V, PXR25 ARMS LSIG w/ Modbus RTU, CAM Link and Relays, Std Term Load Only (PDG3X4TA300)

□□□□

<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDF34K0125P5DL
<b>UPC</b>	786679877982
<b>PRODUCT LENGTH/DEPTH</b>	109.1 mm
<b>PRODUCT HEIGHT</b>	257.1 mm
<b>PRODUCT WIDTH</b>	182.9 mm
<b>PRODUCT WEIGHT</b>	7.68 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CCC Marked IEC 60947-2



Powering Business Worldwide

<b>AMPERAGE RATING</b>	125 A
<b>VOLTAGE RATING</b>	600 Vac
<b>TRIP TYPE</b>	T294
<b>CIRCUIT BREAKER TYPE</b>	PD3 Global (100% UL)
<b>CIRCUIT BREAKER FRAME TYPE</b>	Complete breaker
<b>PROTECTION</b>	100% neutral protection
<b>TERMINALS</b>	Standard Terminals Load Only
<b>FRAME</b>	3
<b>CLASS</b>	Class A
<b>COMMUNICATION</b>	Modbus RTU and CAM Link
<b>INTERRUPT RATING</b>	50 kAIC at 480 Vac
<b>RATED OPERATION VOLTAGE (UE) AT AC - MAX</b>	690
<b>SWITCH OFF TECHNIQUE</b>	Electronic
<b>VOLTAGE RATING - MAX</b>	600 V
<b>INTERRUPT RATING RANGE</b>	35 kAIC Icu/ 35 kAIC Ics/ 73.5 kAIC Icm @440V (IEC) 35 kAIC Icu/ 22.5 kAIC Ics/ 73.5 kAIC Icm @480V Brazil (IEC) 50 kAIC Icu/ 50 kAIC Ics/ 105 kAIC Icm @380-415V (IEC) 85 kAIC @240V (UL) 10 kAIC Icu @250 Vdc 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC) 25 kAIC Icu/ 10 kAIC Ics/ 52.5 kAIC Icm @525V South Africa (IEC) 25 kAIC @600V (UL/CSA) 50 kAIC @480V (UL) 85 kAIC Icu/ 85 kAIC Ics/ 187 kAIC Icm @240V (IEC)
<b>NUMBER OF POLES</b>	Four-pole (100% N)
<b>SPECIAL FEATURES</b>	Modbus / Relays / CAM

