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Eaton PDG34F0125E5MN

Power Defense Globally Rated, Frame 3,
Four Pole, 125A, 25kA/480V, PXR20 ARMS
LSIG w/ Modbus RTU and Relays, No
Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG34F0125E5MN
UPC	786679527641
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	CSA IEC 60947-2 CCC Marked UL 489



Powering Business Worldwide

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AMPERAGE RATING	125 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T286
CIRCUIT BREAKER TYPE	PD3 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
PROTECTION	100% neutral protection
TERMINALS	No Terminals
FRAME	3
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	25 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	25 kAIC Icu/ 25 kAIC Ics/ 52.5 kAIC Icm @380-415V (IEC) 35 kAIC @240V (UL) 18 kAIC Icu/ 5 kAIC Ics/ 37.8 kAIC Icm @525V South Africa (IEC) 20 kAIC Icu/ 20 kAIC Ics/ 42 kAIC Icm @480V Brazil (IEC) 10 kAIC Icu @250 Vdc 14 kAIC @600V (UL/CSA) 25 kAIC @480V (UL) 25 kAIC Icu/ 20 kAIC Ics/ 52.5 kAIC Icm @440V (IEC) 35 kAIC Icu/ 35 kAIC Ics/ 73.5 kAIC Icm @240V (IEC)
NUMBER OF POLES	Four-pole (100% N)
TRIP RATING	125 A
SPECIAL FEATURES	Modbus / relays

