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Eaton PDG34G0250P5DN

Power Defense Globally Rated, Frame 3,
Four Pole, 250A, 35kA/480V, PXR25 ARMS
LSIG w/ Modbus RTU, CAM Link and Relays,
No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG34G0250P5DN
UPC	786679508596
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 UL 489 CSA IEC 60947-2



Powering Business Worldwide

AMPERAGE RATING	250 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T294
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 and CAM Link
INTERRUPT RATING	35 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	55 kAIC Icu/ 55 kAIC Ics/ 121 kAIC Icm @240V (IEC) 18 kAIC @600V (UL/CSA) 10 kAIC Icu @250 Vdc 8 kAIC Icu/ 4 kAIC Ics/ 16.8 kAIC Icm @690V (IEC) 30 kAIC Icu/ 22.5 kAIC Ics/ 63 kAIC Icm @440V (IEC) 36 kAIC Icu/ 36 kAIC Ics/ 75.6 kAIC Icm @380-415V (IEC) 65 kAIC @240V (UL) 20 kAIC Icu/ 7.5 kAIC Ics/ 42 kAIC Icm @525V South Africa (IEC) 25 kAIC Icu/ 20 kAIC Ics/ 52.5 kAIC Icm @480V Brazil (IEC) 35 kAIC @480V (UL)
NUMBER OF POLES	Four-pole (100% N)
SPECIAL FEATURES	Modbus / Relays / CAM

