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Eaton PDG34N0125E5MJ

Power Defense Globally Rated, Frame 3,
Four Pole, 125A, 85kA/480V, PXR20 ARMS
LSIG w/ Modbus RTU and Relays, Std Line
Load Term (PDG3X4TA300)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG34N0125E5MJ
UPC	786679338780
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	IEC 60947-2 CCC Marked

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	Standard Line and Load
FRAME	3
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	85 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	70 kAIC Icu/ 70 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 150 kAIC @240V (UL) 70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @440V (IEC) 22 kAIC Icu @250 Vdc 35 kAIC Icu/ 25 kAIC Ics/ 73.5 kAIC Icm @525V South Africa (IEC) 20 kAIC Icu/ 10 kAIC Ics/ 42 kAIC Icm @690V (IEC) 65 kAIC Icu/ 40 kAIC Ics/ 143 kAIC Icm @480V Brazil (IEC) 50 kAIC @600V (UL/CSA) 85 kAIC @480V (UL) 150 kAIC Icu/ 100 kAIC Ics/ 330 kAIC Icm @240V (IEC)
NUMBER OF POLES	Four-pole (100% N)
TRIP RATING	125 A
SPECIAL FEATURES	Modbus / relays

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:



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