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Eaton PDG32P0125P3MK

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 3, Two Pole, 125A, 100kA/480V, PXR25 LSIG w/ Modbus RTU and Relays, Standard Terminals Line Only (PDG3X2TA300)

General specifications

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG32P0125P3MK
UPC	786679928974
PRODUCT LENGTH/DEPTH	109.1 mm
PRODUCT HEIGHT	257.1 mm
PRODUCT WIDTH	138.9 mm
PRODUCT WEIGHT	5.2163 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	IEC 60947-2 CCC Marked CSA UL 489

Circuit Breaker Specifications	
AMPERAGE RATING	125 A
CIRCUIT BREAKER FRAME TYPE	Complete breaker
FRAME	3
NUMBER OF POLES	Two-pole

Communication	
COMMUNICATION	Modbus RTU

Terminal Specifications	
TERMINALS	Standard Terminals Line Only

Accessories	
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Circuit Breaker Type	
CIRCUIT BREAKER TYPE	PD3 Global
CLASS	Class A
TRIP TYPE	T293

Voltage Rating	
VOLTAGE RATING	600 Vac
VOLTAGE RATING - MAX	600 V

Interrupt Rating	
INTERRUPT RATING	100 kAIC at 480 Vac
INTERRUPT RATING RANGE	65 kAIC @600V (UL/CSA)
	200 kAIC Icu/ 150 kAIC Ics/ 440 kAIC Icm @240V (IEC)
	85 kAIC Icu/ 40 kAIC Ics/ 187 kAIC Icm @480V Brazil (IEC)
	20 kAIC Icu/ 10 kAIC Ics/ 42 kAIC Icm @690V (IEC)
	200 kAIC @240V (UL)
	100 kAIC Icu/ 70 kAIC Ics/ 220 kAIC Icm @380-415V (IEC)
	40 kAIC Icu/ 25 kAIC Ics/ 84 kAIC Icm @525V South Africa (IEC)
	100 kAIC @480V (UL)
	100 kAIC Icu/ 50 kAIC Ics/ 220 kAIC Icm @440V (IEC)
	22 kAIC Icu @250 Vdc

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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