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Eaton PDG23K0100E3MN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Three Pole, 100A, 50kA/480V, PXR20 LSIG w/ Modbus RTU and Relays, No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG23K0100E3MN
UPC	786679268759
PRODUCT LENGTH/DEPTH	88.9 mm
PRODUCT HEIGHT	152.4 mm
PRODUCT WIDTH	104.6 mm
PRODUCT WEIGHT	1.82 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CCC Marked CSA IEC 60947-2 UL 489



Powering Business Worldwide

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AMPERAGE RATING	100 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T285
CIRCUIT BREAKER TYPE	PD2 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	2
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	50 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	10 kAIC Icu @125 Vdc 10 kAIC Icu @250 Vdc 35 kAIC Icu/ 22.5 kAIC Ics/ 73.5 kAIC Icm @480V Brazil (IEC) 50 kAIC @480V (UL) 85 kAIC @240V (UL) 30/25 kAIC Icu/ 15/13 kAIC Ics @525V South Africa (IEC) 35 kAIC Icu/ 35 kAIC Ics/ 73.5 kAIC Icm @440V (IEC) 25 kAIC @600V (UL/CSA) 50 kAIC Icu/ 50 kAIC Ics/ 105 kAIC Icm @380-415V (IEC) 85 kAIC Icu/ 85 kAIC Ics/ 187 kAIC Icm @240V (IEC) 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC)
NUMBER OF POLES	Three-pole
TRIP RATING	100 A
SPECIAL FEATURES	Modbus / relays

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