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Eaton PDG23F0100B2NJ

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Three Pole, 100A, 25kA/480V, PXR10 LSI TU, Standard Line and Load (PDG2X3T100)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG23F0100B2NJ
UPC	786679294505
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	IEC 60947-2 CCC Marked CSA UL 489



Powering Business Worldwide

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AMPERAGE RATING	100 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T281
CIRCUIT BREAKER TYPE	PD2 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Standard Line and Load
FRAME	2
CLASS	Class A
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

35 kAIC @240V (UL)
 18 kAIC Icu/ 15/13 kAIC Ics/ 37.8 kAIC Icm @525V South Africa (IEC)
 10 kAIC Icu @250 Vdc
 14 kAIC @600V (UL/CSA)
 25 kAIC Icu/ 25 kAIC Ics/ 52.5 kAIC Icm @380-415V (IEC)
 10 kAIC Icu @125 Vdc
 20 kAIC Icu/ 20 kAIC Ics/ 42 kAIC Icm @480V Brazil (IEC)
 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	Three-pole
SPECIAL FEATURES	None

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