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Eaton PDG43M0800B2NJ

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 4, Three Pole, 800A, 65kA/480V, PXR10 LSI TU, Standard Line and Load (PDG4X3TA800)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG43M0800B2NJ
UPC	786679372814
PRODUCT LENGTH/DEPTH	18 in
PRODUCT HEIGHT	12 in
PRODUCT WIDTH	14 in
PRODUCT WEIGHT	50 lb
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CCC Marked CSA UL 489 IEC 60947-2



Powering Business Worldwide

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AMPERAGE RATING	800 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T281
CIRCUIT BREAKER TYPE	PD4 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Standard Line and Load
FRAME	4
CLASS	Class A
INTERRUPT RATING	65 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V

INTERRUPT RATING RANGE

50 kAIC Icu/ 40 kAIC Ics/
 105 kAIC Icm @440V (IEC)
 15 kAIC Icu/ 7.5 kAIC Ics/
 31.5 kAIC Icm @690V (IEC)
 65 kAIC @480V (UL)
 25 kAIC Icu @250 Vdc
 70 kAIC Icu/ 53 kAIC Ics/
 154 kAIC Icm @380-415V
 (IEC)
 50 kAIC Icu/ 30 kAIC Ics/
 105 kAIC Icm @480V Brazil
 (IEC)
 30 kAIC Icu/ 25 kAIC Ics/ 63
 kAIC Icm @525V South
 Africa (IEC)
 100 kAIC Icu/ 100 kAIC Ics/
 220 kAIC Icm @240V (IEC)
 35 kAIC @600V (UL/CSA)
 100 kAIC @240V (UL)

NUMBER OF POLES	Three-pole
SPECIAL FEATURES	None

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