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Eaton PDG52M1200E3RN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 5, Two Pole, 1200A, 65kA/480V, PXR20 LSIG w/ Relays, No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG52M1200E3RN
UPC	786679270691
PRODUCT LENGTH/DEPTH	139.7 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	209.5 mm
PRODUCT WEIGHT	21.32 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL 489 CCC Marked CSA IEC 60947-2



Powering Business Worldwide

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AMPERAGE RATING	1200 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T285
CIRCUIT BREAKER TYPE	PD5 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	5
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

15 kAIC Icu/ 7.5 kAIC Ics/
 31.5 kAIC Icm @690V (IEC)
 50 kAIC Icu/ 30 kAIC Ics/
 105 kAIC Icm @480V Brazil
 (IEC)
 100 kAIC Icu/ 100 kAIC Ics/
 220 kAIC Icm @240V (IEC)
 100 kAIC @240V (UL)
 50 kAIC Icu/ 40 kAIC Ics/
 105 kAIC Icm @440V (IEC)
 70 kAIC Icu/ 53 kAIC Ics/
 154 kAIC Icm @380-415V
 (IEC)
 30 kAIC Icu/ 25 kAIC Ics/ 63
 kAIC Icm @525V South
 Africa (IEC)
 35 kAIC @600/347V (UL)
 65 kAIC @480/277V (UL)

NUMBER OF POLES	Two-pole
TRIP RATING	1200 A
SPECIAL FEATURES	Relays

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