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Eaton

PDG63N1600E4WM

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 6, Three Pole, 1600A, 85kA/480V, PXR20 ARMS LSI w/ Modbus RTU, ZSI and Relays, No Terminals (Metric Tapped Conductors)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG63N1600E4WM
UPC	786679843727
PRODUCT LENGTH/DEPTH	247.7 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	393.7 mm
PRODUCT WEIGHT	77.11 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CSA CCC Marked UL 489 IEC 60947-2



Powering Business Worldwide

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AMPERAGE RATING	1600 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T284
CIRCUIT BREAKER TYPE	PD6 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	6
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	85 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @440V (IEC) 70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 85 kAIC @480/277V (UL) 150 kAIC Icu/ 100 kAIC Ics/ 330 kAIC Icm @240V (IEC) 35 kAIC Icu/ 25 kAIC Ics/ 73.5 kAIC Icm @525V South Africa (IEC) 65 kAIC Icu/ 40 kAIC Ics/ 143 kAIC Icm @480V Brazil (IEC) 50 kAIC @600/347V (UL) 150 kAIC @240V (UL) 20 kAIC Icu/ 13 kAIC Ics/ 42 kAIC Icm @690V (IEC)
NUMBER OF POLES	Three-pole
TRIP RATING	1600 A
SPECIAL FEATURES	ZSI / Modbus / Relays

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