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Eaton PDF63N2000P5WN

Eaton Power Defense molded case circuit breaker, Globally Rated 100% UL, Frame 6, Three Pole, 2000A, 85kA/480V, PXR25 ARMS LSIG w/ Modbus RTU, ZSI and Relays, No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDF63N2000P5WN
UPC	786679446546
PRODUCT LENGTH/DEPTH	247.7 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	393.7 mm
PRODUCT WEIGHT	46.266 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CCC Marked IEC 60947-2



Powering Business Worldwide

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AMPERAGE RATING	2000 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T294
CIRCUIT BREAKER TYPE	PD6 Global (100% UL)
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	690
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V

INTERRUPT RATING RANGE	<p>70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @380-415V (IEC)</p> <p>50 kAIC @600/347V (UL)</p> <p>70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @440V (IEC)</p> <p>150 kAIC @240V (UL)</p> <p>150 kAIC Icu/ 100 kAIC Ics/ 330 kAIC Icm @240V (IEC)</p> <p>20 kAIC Icu/ 13 kAIC Ics/ 42 kAIC Icm @690V (IEC)</p> <p>65 kAIC Icu/ 40 kAIC Ics/ 143 kAIC Icm @480V Brazil (IEC)</p> <p>35 kAIC Icu/ 25 kAIC Ics/ 73.5 kAIC Icm @525V South Africa (IEC)</p> <p>85 kAIC @480/277V (UL)</p>
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NUMBER OF POLES	Three-pole
SPECIAL FEATURES	ZSI / Modbus / Relays

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