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Eaton PDG24F0100D2ML

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Four Pole (100% N), 100A, 25kA/480V, PXR20D LSI w/ Modbus RTU and Relays, Standard Terminals Load Only (PDG2X4T100)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG24F0100D2ML
UPC	786679792384
PRODUCT LENGTH/DEPTH	88.9 mm
PRODUCT HEIGHT	152.4 mm
PRODUCT WIDTH	139.5 mm
PRODUCT WEIGHT	2.46 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CCC Marked IEC 60947-2 CSA UL 489

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AMPERAGE RATING	100 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T287
CIRCUIT BREAKER TYPE	PD2 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
PROTECTION	100% neutral protection
TERMINALS	Standard Terminals Load Only
FRAME	2
CLASS	Class A
COMMUNICATION	Modbus RTU
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	25 kAIC @480V (UL) 14 kAIC @600V (UL/CSA) 18 kAIC Icu/ 15/13 kAIC Ics/ 37.8 kAIC Icm @525V South Africa (IEC) 25 kAIC Icu/ 20 kAIC Ics/ 52.5 kAIC Icm @440V (IEC) 20 kAIC Icu/ 20 kAIC Ics/ 42 kAIC Icm @480V Brazil (IEC) 10 kAIC Icu @125 Vdc 10 kAIC Icu @250 Vdc 35 kAIC @240V (UL) 35 kAIC Icu/ 35 kAIC Ics/ 73.5 kAIC Icm @240V (IEC) 25 kAIC Icu/ 25 kAIC Ics/ 52.5 kAIC Icm @380-415V (IEC)
NUMBER OF POLES	Four-pole (100% N)
SPECIAL FEATURES	Modbus / relays



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