

Eaton PDG24M0225E2MJ

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Four Pole, 225A, 65kA/480V, PXR20 LSI w/ Modbus RTU and Relays, Std Line Load Term (PDG2X4TA225)

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG24M0225E2MJ
UPC	786689219529
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	IEC 60947-2 CCC Marked UL 489 CSA

AMPERAGE RATING	225 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T283
CIRCUIT BREAKER TYPE	PD2 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
RATING	225A
SERIES	Power Defense
TERMINALS	Standard Line and Load
FRAME	2
CLASS	Class A
COMMUNICATION	Modbus RTU
RATING PLUG	No
SHORT-CIRCUIT BREAKING CAPACITY	65 kAIC at 480 Vac
INTERRUPT RATING	65 kAIC at 480 Vac
CURRENT - MAX	225A
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC)
	65 kAIC @480V (UL)
	22 kAIC Icu @250 Vdc
	70 kAIC Icu/ 53 kAIC Ics/ 154 kAIC Icm @380-415V (IEC)
	25 kAIC @600V (UL/CSA)
	50 kAIC Icu/ 30 kAIC Ics/ 105 kAIC Icm @480V Brazil (IEC)
	50 kAIC Icu/ 40 kAIC Ics/ 105 kAIC Icm @440V (IEC)
	22 kAIC Icu @125 Vdc
	10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC)
	25 kAIC Icu/ 10 kAIC Ics/ 52.5 kAIC Icm @525V South Africa (IEC)
	100 kAIC @240V (UL)
NUMBER OF POLES	Four-pole (100% N)
SPECIAL FEATURES	Modbus / Relays



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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