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Eaton PDG24P0100D2MJ

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

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG24P0100D2MJ
UPC	786679354605
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

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 Line and Load
FRAME	2
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	100 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	35/25 kAIC Icu/ 18/13 kAIC Ics @525V South Africa (IEC) 100 kAIC Icu/ 65 kAIC Ics/ 220 kAIC Icm @440V (IEC) 22 kAIC Icu @250 Vdc 85 kAIC Icu/ 40 kAIC Ics/ 187 kAIC Icm @480V Brazil (IEC) 100 kAIC Icu/ 70 kAIC Ics/ 220 kAIC Icm @380-415V (IEC) 200 kAIC @240V (UL) 100 kAIC @480V (UL) 35/25 kAIC @600V (UL/CSA) 200 kAIC Icu/ 150 kAIC Ics/ 440 kAIC Icm @240V (IEC) 22 kAIC Icu @125 Vdc 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC)
NUMBER OF POLES	Four-pole (100% N)
SPECIAL FEATURES	Modbus / relays

