

Eaton

PDG23M0100B2NN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Three Pole, 100A, 65kA/480V, PXR10 LSI TU, No Terminals

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG23M0100B2NN
UPC	786679213513
PRODUCT LENGTH/DEPTH	88.9 mm
PRODUCT HEIGHT	152.4 mm
PRODUCT WIDTH	104.6 mm
PRODUCT WEIGHT	1.82 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	IEC 60947-2 UL 489 CCC Marked CSA

AMPERAGE RATING	100 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T281
CIRCUIT BREAKER TYPE	PD2 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	2
CLASS	Class A
INTERRUPT RATING	65 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	22 kAIC Icu @250 Vdc
	100 kAIC @240V (UL)
	30/25 kAIC Icu/ 15/13 kAIC Ics @525V South Africa (IEC)
	50 kAIC Icu/ 40 kAIC Ics/ 105 kAIC Icm @440V (IEC)
	100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC)
	35 kAIC @600V (UL/CSA)
	65 kAIC @480V (UL)
	70 kAIC Icu/ 53 kAIC Ics/ 154 kAIC Icm @380-415V (IEC)
	22 kAIC Icu @125 Vdc
	10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC)
NUMBER OF POLES	50 kAIC Icu/ 30 kAIC Ics/ 105 kAIC Icm @480V Brazil (IEC)
	25 kAIC @600V (UL/CSA)
	Three-pole
SPECIAL FEATURES	None

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

