

Eaton PDG43G0800E5RL

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 4, Three Pole, 800A, 35kA/480V, PXR20 ARMS LSIG w/ Relays, Standard Terminals Load Only (PDG4X3TA800)

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG43G0800E5RL
UPC	786687044765
PRODUCT LENGTH/DEPTH	111.2 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	209.6 mm
PRODUCT WEIGHT	13.6 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	IEC 60947-2 CCC Marked UL 489 CSA

AMPERAGE RATING	800 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T286
CIRCUIT BREAKER TYPE	PD4 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Standard Terminals Load Only
FRAME	4
CLASS	Class A
INTERRUPT RATING	35 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	35 kAIC @480V (UL)
	30 kAIC Icu/ 22.5 kAIC Ics/
	63 kAIC Icm @440V (IEC)
	36 kAIC Icu/ 36 kAIC Ics/
	75.6 kAIC Icm @380-415V (IEC)
	55 kAIC Icu/ 55 kAIC Ics/
	121 kAIC Icm @240V (IEC)
	22 kAIC Icu @250 Vdc
	25 kAIC Icu/ 20 kAIC Ics/
	52.5 kAIC Icm @480V Brazil (IEC)
	65 kAIC @240V (UL)
	20 kAIC Icu/ 16.5 kAIC Ics/
	42 kAIC Icm @525V South Africa (IEC)
	18 kAIC @600V (UL/CSA)
	8 kAIC Icu/ 4 kAIC Ics/ 16.8 kAIC Icm @690V (IEC)
NUMBER OF POLES	Three-pole
TRIP RATING	800 A
SPECIAL FEATURES	Relays



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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