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Eaton PDG21K0080TFFN

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Single Pole, 80A, 50kA/480V, T-M (Fxd-Fxd) TU, No Terminals

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG21K0080TFFN
UPC	786679296868
PRODUCT LENGTH/DEPTH	88.9 mm
PRODUCT HEIGHT	152.4 mm
PRODUCT WIDTH	35.1 mm
PRODUCT WEIGHT	2.041 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL 489 IEC 60947-2 CCC Marked CSA



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AMPERAGE RATING	80 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T298
CIRCUIT BREAKER TYPE	PD2 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	2
CLASS	Class A
INTERRUPT RATING	50 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Thermomagnetic
VOLTAGE RATING - MAX	600 V

50 kAIC Icu/ 50 kAIC Ics/
105 kAIC Icm @380-415V
(IEC)
35 kAIC Icu/ 22.5 kAIC Ics/
73.5 kAIC Icm @480V
Brazil (IEC)
85 kAIC @240V (UL)
30/25 kAIC Icu/ 15/13 kAIC
Ics @525V South Africa
(IEC)
10 kAIC Icu @125 Vdc
10 kAIC Icu @250 Vdc
10 kAIC Icu/ 5 kAIC Ics/ 21
kAIC Icm @690V (IEC)
85 kAIC Icu/ 85 kAIC Ics/
187 kAIC Icm @240V (IEC)
50 kAIC @480V (UL)
25 kAIC @600V (UL/CSA)
35 kAIC Icu/ 35 kAIC Ics/
73.5 kAIC Icm @440V (IEC)

INTERRUPT RATING RANGE	
NUMBER OF POLES	Single-pole

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