



□□□□□

Eaton PDG53K1200KNSN

Eaton Power Defense molded case switch, Globally Rated, Frame 5, Three Pole, 1200A, 50kA/480V, Molded Case Switch, No Terminals

□□□□

PRODUCT NAME	Eaton Power Defense molded case switch
CATALOG NUMBER	PDG53K1200KNSN
UPC	786679240786
PRODUCT LENGTH/DEPTH	139.7 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	209.5 mm
PRODUCT WEIGHT	21.32 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL 489 CCC Marked IEC 60947-2 CSA



Powering Business Worldwide

□□□□	
AMPERAGE RATING	1200 A
VOLTAGE RATING	600 Vac
CIRCUIT BREAKER TYPE	PD5 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	No Terminals
FRAME	5
CLASS	Class A
INTERRUPT RATING	50 kAIC at 480 Vac
MAX. RATED OPERATION VOLTAGE UE AC	600
SWITCH OFF TECHNIQUE	Thermomagnetic
NUMBER OF POLES	Three-pole
TYPE	Molded case switch
INTERRUPT RATING RANGE	50 kAIC at 480/277 V (UL) 50 kAIC Icu/50 kAIC Ics/105 kAIC Icm at 380-415 V (IEC)
	85 kAIC at 240 V (UL) 25 kAIC Icu/20 kAIC Ics/52.5 kAIC Icm at 525 V South Africa (IEC) 25 kAIC at 600/347 V (UL) 35 kAIC Icu/35 kAIC Ics/73.5 kAIC Icm at 440 V (IEC) 85 kAIC Icu/85 kAIC Ics/187 kAIC Icm at 240 V (IEC) 10 kAIC Icu/5 kAIC Ics/21 kAIC Icm at 690 V (IEC) 35 kAIC Icu/22.5 kAIC Ics/73.5 kAIC Icm at 480 V Brazil (IEC)
VOLTAGE RATING - MAX	600 V

□□

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.

