



□□□□

Eaton PDF33F0250P5WJ

Power Defense Globally Rated 100% UL, Frame 3, Three Pole, 250A, 25kA/480V, PXR25 ARMS LSIG w/ Modbus RTU, ZSI and Relays, Std Line Load Term (PDG3X3TA350)

□□□□

PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDF33F0250P5WJ
UPC	786679413159
PRODUCT LENGTH/DEPTH	109.1 mm
PRODUCT HEIGHT	257.1 mm
PRODUCT WIDTH	138.9 mm
PRODUCT WEIGHT	5.92 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	CCC Marked IEC 60947-2



Powering Business Worldwide

□□□□

AMPERAGE RATING	250 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T294
CIRCUIT BREAKER TYPE	PD3 Global (100% UL)
CIRCUIT BREAKER FRAME TYPE	Complete breaker
TERMINALS	Standard Line and Load
FRAME	3
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	25 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	690
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V
INTERRUPT RATING RANGE	25 kAIC Icu/ 20 kAIC Ics/ 52.5 kAIC Icm @440V (IEC) 20 kAIC Icu/ 20 kAIC Ics/ 42 kAIC Icm @480V Brazil (IEC) 14 kAIC @600V (UL/CSA) 25 kAIC @480V (UL) 18 kAIC Icu/ 5 kAIC Ics/ 37.8 kAIC Icm @525V South Africa (IEC) 35 kAIC @240V (UL) 35 kAIC Icu/ 35 kAIC Ics/ 73.5 kAIC Icm @240V (IEC) 25 kAIC Icu/ 25 kAIC Ics/ 52.5 kAIC Icm @380-415V (IEC) 10 kAIC Icu @250 Vdc
NUMBER OF POLES	Three-pole
SPECIAL FEATURES	ZSI / Modbus / Relays

□□

