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Eaton PDF34MH250E4CJ

Power Defense Globally Rated 100% UL, Frame 3, Four Pole, 250A-High, 65kA/480V, PXR20 ARMS LSI w/ CAM Link and Relays, Std Line Load Term (PDG3X4TA401H)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDF34MH250E4CJ
UPC	786679447451
PRODUCT LENGTH/DEPTH	109.1 mm
PRODUCT HEIGHT	257.1 mm
PRODUCT WIDTH	182.9 mm
PRODUCT WEIGHT	7.68 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	IEC 60947-2 CCC Marked



Powering Business Worldwide

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AMPERAGE RATING	250A High Override
VOLTAGE RATING	600 Vac
TRIP TYPE	T284
CIRCUIT BREAKER TYPE	PD3 Global (100% UL)
CIRCUIT BREAKER FRAME TYPE	Complete breaker
PROTECTION	100% neutral protection
TERMINALS	Standard Line and Load
FRAME	3
CLASS	Class A
COMMUNICATION	CAM Link
INTERRUPT RATING	65 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	690
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V

INTERRUPT RATING RANGE

100 kAIC @240V (UL)
65 kAIC @480V (UL)
22 kAIC Icu @250 Vdc
100 kAIC Icu/ 100 kAIC Ics/
220 kAIC Icm @240V (IEC)
30 kAIC Icu/ 15 kAIC Ics/ 63
kAIC Icm @525V South
Africa (IEC)
50 kAIC Icu/ 30 kAIC Ics/
105 kAIC Icm @480V Brazil
(IEC)
70 kAIC Icu/ 53 kAIC Ics/
154 kAIC Icm @380-415V
(IEC)
15 kAIC Icu/ 7.5 kAIC Ics/
31.5 kAIC Icm @690V (IEC)
35 kAIC @600V (UL/CSA)
50 kAIC Icu/ 40 kAIC Ics/
105 kAIC Icm @440V (IEC)

NUMBER OF POLES	Four-pole (100% N)
TRIP RATING	250 A high override
SPECIAL FEATURES	CAM / Relays

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