



□□□□

# Eaton

## PDG44M0800E4MK

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 4, Four Pole (100% N), 800A, 65kA/480V, PXR20 ARMS LSI w/ Modbus RTU and Relays, Standard Terminals Line Only (PDG4X4TA800)

□□□□

<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDG44M0800E4MK
<b>UPC</b>	786679944394
<b>PRODUCT LENGTH/DEPTH</b>	111.2 mm
<b>PRODUCT HEIGHT</b>	406.4 mm
<b>PRODUCT WIDTH</b>	279.4 mm
<b>PRODUCT WEIGHT</b>	18.088 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CCC Marked CSA IEC 60947-2 UL 489



Powering Business Worldwide

□□□□

□□

<b>AMPERAGE RATING</b>	800 A
<b>VOLTAGE RATING</b>	600 Vac
<b>TRIP TYPE</b>	T284
<b>CIRCUIT BREAKER TYPE</b>	PD4 Global
<b>CIRCUIT BREAKER FRAME TYPE</b>	Complete breaker
<b>PROTECTION</b>	100% neutral protection
<b>TERMINALS</b>	Standard Terminals Line Only
<b>FRAME</b>	4
<b>CLASS</b>	Class A
<b>COMMUNICATION</b>	Modbus RTU
<b>INTERRUPT RATING</b>	65 kAIC at 480 Vac
<b>RATED OPERATION VOLTAGE (UE) AT AC - MAX</b>	600
<b>SWITCH OFF TECHNIQUE</b>	Electronic
<b>VOLTAGE RATING - MAX</b>	600 V
<b>INTERRUPT RATING RANGE</b>	30 kAIC Icu/ 25 kAIC Ics/ 63 kAIC Icm @525V South Africa (IEC) 65 kAIC @480V (UL) 15 kAIC Icu/ 7.5 kAIC Ics/ 31.5 kAIC Icm @690V (IEC) 35 kAIC @600V (UL/CSA) 100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC) 50 kAIC Icu/ 40 kAIC Ics/ 105 kAIC Icm @440V (IEC) 70 kAIC Icu/ 53 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 25 kAIC Icu @250 Vdc 100 kAIC @240V (UL) 50 kAIC Icu/ 30 kAIC Ics/ 105 kAIC Icm @480V Brazil (IEC)
<b>NUMBER OF POLES</b>	Four-pole (100% N)
<b>TRIP RATING</b>	800 A
<b>SPECIAL FEATURES</b>	Modbus / relays

