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## Eaton PDG23M0100E2RK

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Three Pole, 100A, 65kA/480V, PXR20 LSI w/ Relays, Standard Terminals Line Only (PDG2X3T100)

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<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDG23M0100E2RK
<b>UPC</b>	786687062103
<b>PRODUCT LENGTH/DEPTH</b>	88.9 mm
<b>PRODUCT HEIGHT</b>	152.4 mm
<b>PRODUCT WIDTH</b>	104.6 mm
<b>PRODUCT WEIGHT</b>	1.82 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	UL 489 CSA CCC Marked IEC 60947-2



Powering Business Worldwide

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<b>AMPERAGE RATING</b>	100 A
<b>VOLTAGE RATING</b>	600 Vac
<b>TRIP TYPE</b>	T283
<b>CIRCUIT BREAKER TYPE</b>	PD2 Global
<b>CIRCUIT BREAKER FRAME TYPE</b>	Complete breaker
<b>TERMINALS</b>	Standard Terminals Line Only
<b>FRAME</b>	2
<b>CLASS</b>	Class A
<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>	100 kAIC Icu/ 100 kAIC Ics/ 220 kAIC Icm @240V (IEC) 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC) 50 kAIC Icu/ 30 kAIC Ics/ 105 kAIC Icm @480V Brazil (IEC) 30/25 kAIC Icu/ 15/13 kAIC Ics @525V South Africa (IEC) 50 kAIC Icu/ 40 kAIC Ics/ 105 kAIC Icm @440V (IEC) 65 kAIC @480V (UL) 70 kAIC Icu/ 53 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 100 kAIC @240V (UL) 35 kAIC @600V (UL/CSA) 22 kAIC Icu @125 Vdc 22 kAIC Icu @250 Vdc 25 kAIC @600V (UL/CSA)
<b>NUMBER OF POLES</b>	Three-pole
<b>TRIP RATING</b>	100 A
<b>SPECIAL FEATURES</b>	Relays

