



## Eaton PDG23N0060E3MJ

Eaton Power Defense molded case Circuit-breaker, Globally Rated, Frame 2, Three Pole, 60A, 85kA/480V, PXR20 LSIG w/ Modbus RTU and Relays, Standard Line and Load



<b>PRODUCT NAME</b>	Eaton Moeller series Power Defense molded case circuit-breaker
<b>CATALOG NUMBER</b>	PDG23N0060E3MJ
<b>UPC</b>	786679307885
<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>	1.81 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CCC Marked CSA IEC 60947-2 UL 489



Powering Business Worldwide



<b>AMPERAGE RATING</b>	60 A
<b>VOLTAGE RATING</b>	200 V - 440 V
<b>TRIP TYPE</b>	T285
<b>CIRCUIT BREAKER TYPE</b>	PD2 Global
<b>CIRCUIT BREAKER FRAME TYPE</b>	Complete breaker
<b>TERMINALS</b>	Standard Line and Load
<b>FRAME</b>	2
<b>CLASS</b>	Class A
<b>MOUNTING METHOD</b>	Fixed
<b>COMMUNICATION</b>	Modbus RTU
<b>INTERRUPT RATING</b>	85 kAIC at 480 Vac
<b>DEGREE OF PROTECTION</b>	IP20
<b>DEVICE CONSTRUCTION</b>	Complete device in housing
<b>RATED OPERATION VOLTAGE (UE) AT AC - MAX</b>	600
<b>SWITCH OFF TECHNIQUE</b>	Electronic
<b>TYPE OF CONTROL ELEMENT</b>	Push button
<b>VOLTAGE RATING - MAX</b>	440 V
<b>VOLTAGE RATING - MIN</b>	220 V
<b>INTERRUPT RATING RANGE</b>	85 kAIC @480V (UL) 30/25 kAIC Icu/ 15/13 kAIC Ics @525V South Africa (IEC) 70 kAIC Icu/ 70 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 150 kAIC @240V (UL) 22 kAIC Icu @250 Vdc 65 kAIC Icu/ 40 kAIC Ics/ 143 kAIC Icm @480V Brazil (IEC) 150 kAIC Icu/ 100 kAIC Ics/ 330 kAIC Icm @240V (IEC) 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC) 30/25 kAIC @600V (UL/CSA) 70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @440V (IEC) 22 kAIC Icu @125 Vdc
<b>NUMBER OF POLES</b>	Three-pole
<b>TRIP RATING</b>	60 A
<b>FUNCTIONS</b>	System and cable protection
<b>SPECIAL FEATURES</b>	Modbus / relays

