



□□□□

## Eaton PDG24N0225E2ML

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 2, Four-pole (100% N), 225A, 85kA/480V, PXR20 LSI w/ Modbus RTU and Relays, Standard Terminals Load Only (PDG2X4TA225)

□□□□

<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDG24N0225E2ML
<b>UPC</b>	786679926697
<b>PRODUCT LENGTH/DEPTH</b>	88.9 mm
<b>PRODUCT HEIGHT</b>	152.4 mm
<b>PRODUCT WIDTH</b>	139.5 mm
<b>PRODUCT WEIGHT</b>	2.46 kg
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	IEC 60947-2 CCC Marked



Powering Business Worldwide

□□□□

□□

<b>AMPERAGE RATING</b>	225 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>PROTECTION</b>	100% neutral protection
<b>TERMINALS</b>	Standard Terminals Load Only
<b>FRAME</b>	2
<b>CLASS</b>	Class A
<b>COMMUNICATION</b>	Modbus RTU
<b>INTERRUPT RATING</b>	85 kAIC at 480 Vac
<b>RATED OPERATION VOLTAGE (UE) AT AC - MAX</b>	600
<b>VOLTAGE RATING - MAX</b>	600 V
<b>INTERRUPT RATING RANGE</b>	30/25 kAIC Icu/ 15/13 kAIC Ics @525V South Africa (IEC) 150 kAIC @240V (UL) 22 kAIC Icu @250 Vdc 70 kAIC Icu/ 50 kAIC Ics/ 154 kAIC Icm @440V (IEC) 22 kAIC Icu @125 Vdc 65 kAIC Icu/ 40 kAIC Ics/ 143 kAIC Icm @480V Brazil (IEC) 70 kAIC Icu/ 70 kAIC Ics/ 154 kAIC Icm @380-415V (IEC) 10 kAIC Icu/ 5 kAIC Ics/ 21 kAIC Icm @690V (IEC) 85 kAIC @480V (UL) 150 kAIC Icu/ 100 kAIC Ics/ 330 kAIC Icm @240V (IEC) 30/25 kAIC @600V (UL/CSA) 25 kAIC @600V (UL/CSA)
<b>NUMBER OF POLES</b>	Four-pole (100% N)
<b>TRIP RATING</b>	225 A
<b>SPECIAL FEATURES</b>	Modbus / relays

