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# Eaton

## PDG34NH400E5ML

Power Defense Globally Rated, Frame 3, Four Pole, 400A-High, 85kA/480V, PXR20 ARMS LSIG w/ Modbus RTU and Relays, Std Term Load Only (PDG3X4TA401H)

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<b>PRODUCT NAME</b>	Eaton Power Defense molded case circuit breaker
<b>CATALOG NUMBER</b>	PDG34NH400E5ML
<b>UPC</b>	786689231545
<b>PRODUCT LENGTH/DEPTH</b>	109.1 mm
<b>PRODUCT HEIGHT</b>	257.1 mm
<b>PRODUCT WIDTH</b>	182.9 mm
<b>PRODUCT WEIGHT</b>	7.39 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>	400 A
<b>VOLTAGE RATING</b>	600 Vac
<b>CIRCUIT BREAKER TYPE</b>	PD3 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>	3
<b>CLASS</b>	Class A
<b>INTERRUPT RATING</b>	85 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

150 kAIC @240V (UL)  
70 kAIC Icu/ 50 kAIC Ics/  
154 kAIC Icm @440V (IEC)  
65 kAIC Icu/ 40 kAIC Ics/  
143 kAIC Icm @480V Brazil  
(IEC)  
150 kAIC Icu/ 100 kAIC Ics/  
330 kAIC Icm @240V (IEC)  
20 kAIC Icu/ 10 kAIC Ics/ 42  
kAIC Icm @690V (IEC)  
85 kAIC @480/277V (UL)  
35 kAIC Icu/ 25 kAIC Ics/  
73.5 kAIC Icm @525V  
South Africa (IEC)  
70 kAIC Icu/ 50 kAIC Ics/  
154 kAIC Icm @380-415V  
(IEC)  
50 kAIC @600/347V (UL)

<b>INTERRUPT RATING RANGE</b>	
<b>NUMBER OF POLES</b>	Four-pole

