

# Eaton PDG3XPXR30600E2N

Catalog Number: PDG3XPXR30600E2N

Eaton Power Defense molded case circuit breaker accessory trip unit, Trip unit, 600 A, Three-pole, PXR20 LSI, PD3 Global, Power Defense, 600 V, Power Defense, Frame 3

## General specifications

### Product Name

Eaton Power Defense trip unit

### Catalog Number

PDG3XPXR30600E2N

### UPC

786679612446

### Product Length/Depth

8.5 in

### Product Height

5 in

### Product Width

5 in

### Product Weight

2.7 lb

### Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Compliances

RoHS Compliant

### Certifications

IEC 60947-2

CSA

UL 489

CCC Marked



## Delivery program

### Amperage Rating

600 A

### Frame

3

### Number of poles

Three-pole

## General information

### Circuit breaker type

PD3 Global

### Series

Power Defense

### Trip Type

PXR20 LSI

## Resources

### Brochures

[Power Defense technical selling booklet](#)

[Power Defense molded case circuit breaker selection poster](#)

[Power Defense brochure](#)

### Installation instructions

[Power Defense Frame 3 trip unit replacement instructions - IL012157EN](#)

[Power Defense Frame 3 Trip Unit Replacement Instructions](#)

### Installation videos

[Power Defense Frame 3 trip unit replacement animated instructions.rh](#)

### Multimedia

[Power Defense Frame 3 Trip Unit Installation How-To Video](#)

[Power Defense Frame 5 Trip Unit How-To Video](#)

[Eaton Power Defense for superior arc flash safety](#)

[Power Defense Frame 2 Variable Depth Rotary Handle Mechanism](#)

[Installation How-To Video](#)

[Power Defense molded case circuit breakers](#)

[Power Defense Breakers](#)

[Power Defense Frame 3 Variable Depth Rotary Handle Mechanism](#)

[Installation How-To Video](#)

[Power Defense Frame 6 Trip Unit How-To Video](#)

### Specifications and datasheets

[Eaton Specification Sheet - PDG3XPXR30600E2N](#)

### White papers

[Implementation of arc flash mitigating solutions at industrial manufacturing facilities](#)

[Making a better machine](#)

[Safer by design: arc energy reduction techniques](#)

[Molded case and low-voltage breaker health](#)



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