

# Eaton CKDPV4250W

Catalog Number: CKDPV4250W

Specialty Breaker, CKD PV frame, 250A, 1000 Vdc, Four-pole, 5 kA, Fixed thermal, fixed magnetic, Without terminals, 100% rated

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton PV Guard / Solar complete molded case circuit breaker	CKDPV4250W
	<b>UPC</b>
	786685883434
<b>Product Length/Depth</b>	<b>Product Height</b>
12 in	8 in
<b>Product Width</b>	<b>Product Weight</b>
8 in	14.5 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	CSA Certified

## Product specifications

### Interrupt rating

5 kAIC

### Frame

K

### Circuit breaker type

CKD

### Used with

Challenger

### Rating

100% rated

### Class

Photovoltaic

### Circuit breaker frame type

Complete breaker

### Terminals

Without terminals

### Voltage rating

1000 Vdc

### Amperage Rating

250 A

### Trip Type

Fixed thermal, fixed magnetic

### Number of poles

Four-pole

## Resources

### Brochures

PVGard solar circuit breakers product aid

### Catalogs

Eaton's Volume 15—Solar Inverters and Electrical Balance of System

Molded case circuit breakers catalog

### Multimedia

Value of Circuit Breakers for PV Systems and Eaton PVGard Solar Circuit Breakers

### Specifications and datasheets

PVGard solar circuit breakers technical data sheet

Eaton Specification Sheet - CKDPV4250W