

Eaton CKDPV4300W

Catalog Number: CKDPV4300W

Eaton Series C DC/PvGard complete molded case circuit breaker, K-frame, CKD, Complete breaker, Fixed thermal, fixed magnetic trip type, Four-pole, 300A, 1000 Vdc, 5 kAIC, Without terminals, Photo voltaic, 100% rated, used with Challenger

General specifications



Product Name	Catalog Number
Eaton PV Guard / Solar complete molded case circuit breaker	CKDPV4300W
	UPC
	786685883441
Product Length/Depth	Product Height
8 in	12 in
Product Width	Product Weight
6.25 in	14 lb
Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year CSA Certified from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	UL Listed

Product specifications

Interrupt rating

5 kAIC

Frame

K

Rating

100% rated

Amperage Rating

300 A

Number of poles

Four-pole

Type

Complete breaker

Circuit breaker type

CKD

Used with

Challenger

Class

Photovoltaic

Circuit breaker frame type

Complete breaker

Terminals

Without terminals

Voltage rating

1000 Vdc

Trip Type

Fixed thermal, fixed magnetic

Resources

Brochures

[PVGard solar circuit breakers product aid](#)

Catalogs

[Molded case circuit breakers catalog](#)

[Eaton's Volume 15—Solar Inverters and Electrical Balance of System](#)

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 - CKDPV4300W](#)



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