

Eaton HKDDC3400S4201

Catalog Number: HKDDC3400S4201

Eaton Series C DC/PvGard complete molded case circuit breaker, K-frame, HKD, Interchangeable thermal-magnetic trip, Three-pole, 400A, 600 Vac, 250 Vdc, 42 kAIC at 600 Vac, Line and load, Vdc, 12-24 Vac/dc rear with 36 in left pigtail



General specifications

Product Name	Catalog Number
Eaton PV Guard / Solar complete molded case circuit breaker	HKDDC3400S4201
	UPC
	782116327942
Product Length/Depth	Product Height
4.1 in	5.5 in
Product Width	Product Weight
5.5 in	12.9 lb
Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year UL 489 from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	

Product specifications

Interrupt rating

42 kAIC at 600 Vac

Frame

K

Circuit breaker type

HKD

Shunt trip

12-24 Vac/dc left pigtail rear with 36 in leads

Class

Vdc

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

600 Vac, 250 Vdc

Amperage Rating

400 A

Trip Type

Interchangeable thermal-magnetic

Number of poles

Three-pole

Resources

Brochures

[PVGard solar circuit breakers product aid](#)

[DC molded-case circuit breakers and switches](#)

Catalogs

[Molded case circuit breakers catalog](#)

[Eaton's Volume 4—Circuit Protection](#)

Multimedia

[Value of Circuit Breakers for PV Systems and Eaton PVGard Solar Circuit Breakers](#)

Specifications and datasheets

[Eaton Specification Sheet - HKDDC3400S4201](#)

[PVGard solar circuit breakers technical data sheet](#)



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