

Eaton FDPV4100KW

Catalog Number: FDPV4100KW

Eaton Series C DC/PvGard molded case switch, F-frame, FD, Molded case switch, Fixed thermal, fixed magnetic trip type, Four-pole, 100A, 1000 Vdc, 1.5 kAIC, Without terminals, Photo voltaic, 80% rated

General specifications



| | |
|--|-----------------------|
| Product Name | Catalog Number |
| Eaton PV Guard / Solar molded case switch | FDPV4100KW |
| | UPC |
| | 786685883496 |
| Product Length/Depth | Product Height |
| 8 in | 6 in |
| Product Width | Product Weight |
| 7 in | 6 lb |
| Warranty | Certifications |
| 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 |

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Amperage Rating

100 A

Voltage rating

1000 Vdc

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

FD

Circuit breaker frame type

Molded case switch

Rating

80% rated

Terminals

Without terminals

Frame

F

Class

Photovoltaic

Interrupt rating

1.5 kAIC

Number of poles

Four-pole

Resources

Brochures

[PVGard solar circuit breakers product aid](#)

Catalogs

[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 - FDPV4100KW](#)