

Eaton DCU1063FPM

Catalog Number: DCU1063FPM

Eaton heavy duty DC disconnect, DC disconnect/ungrounded system, 100A, NEMA 4, Painted steel, Fusible, Ungrounded, #14-1/0 AWG lug capacity, #14-1/0 AWG solid return, 600 Vdc, 1, DC Photovoltaic Applications



Photo is representative

General specifications

Product Name

Eaton heavy duty DC disconnect

UPC

786685557052

Product Height

9 in

Product Weight

27 lb

Certifications

NEC 690 per UL 1741

UL 98B

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Product Length/Depth

25.5 in

Product Width

13.25 in

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.

Catalog Notes

Not all configurations for ampere rating and number of circuits are available. All circuit configurations can be found in the product dimension tables.

defaultTaxonomyAttributeLabel

Type

DC disconnect/ungrounded system

Amperage Rating

100 A

Number of circuits

1

Ground

Ungrounded

Maximum voltage

600 VDC

NEMA rating

NEMA 4

Protection

Fusible

Application

Solar

Main lug wire size

#14-1/0 AWG lug capacity, #14-1/0 AWG solid return

System voltage

600 VDC per pole

Voltage rating

600 VDC

Series

DC Photovoltaic Applications

Enclosure

NEMA 4

Enclosure material

Painted galvanized steel

Fuse configuration

Fusible

Switch type

Heavy duty

Protection

Fusible

Resources

Brochures

[DC disconnects for grounded and ungrounded photovoltaic installations](#)

Multimedia

[Switching Devices Flex Center](#)

[Double Up on Safety](#)

Specifications and datasheets

[Eaton Specification Sheet - DCU1063FPM](#)



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