

Eaton DCU3063FPM

Catalog Number: DCU3063FPM

Eaton heavy duty DC disconnect, For Ungrounded PV Systems, 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, 3, DC Photovoltaic Applications

General specifications



Photo is representative

Product Name

Eaton heavy duty DC disconnect

UPC

786685557533

Product Height

24.95 in

Product Weight

40 lb

Certifications

NEC 690 per UL 1741

UL 98B

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Product Length/Depth

10.22 in

Product Width

16.13 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

Special features

For Ungrounded PV Systems

Type

DC disconnect/ungrounded system

Amperage Rating

100 A

Number of circuits

3

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

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 - DCU3063FPM](#)

Protection

Fusible



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