

# Eaton DCG1103UPM

Catalog Number: DCG1103UPM

Eaton heavy duty DC disconnect,100A,NEMA 4,Painted steel,Non-fusible,Grounded,#14-1/0 AWG lug capacity, #14-1/0 AWG solid return,1,Isolated return,DC photovoltaic systems,1000 Vdc



Photo is representative

## General specifications

### Product Name

Eaton heavy duty DC disconnect

### Catalog Number

DCG1103UPM

### UPC

786685557717

### Product Length/Depth

25.5 in

### Product Height

9 in

### Product Width

13.25 in

### Product Weight

24 lb

### 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.

### Certifications

NEC 690 per UL 1741  
UL 98B

### 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/grounded system

### Amperage Rating

100 A

### Number of circuits

1

### Ground

Grounded

### Maximum voltage

1000 VDC

### NEMA rating

NEMA 4

### Protection

Non-fusible

### Application

Solar

### Main lug wire size

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

### System voltage

1000 VDC

### Voltage rating

1000 VDC

### Series

DC photovoltaic applications

### Enclosure

NEMA 4

### Enclosure material

Painted galvanized steel

### Fuse configuration

Non-fusible

### Isolation

Isolated return

### Switch type

Heavy duty

DC photovoltaic systems

## Resources

### Brochures

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

### Multimedia

[Double Up on Safety](#)

[Switching Devices Flex Center](#)

### Specifications and datasheets

[Eaton Specification Sheet - DCG1103UPM](#)

Protection

Non-fusible



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