

Eaton DCG2103UPM

Catalog Number: DCG2103UPM

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,2,Isolated return,DC photovoltaic systems,1000 Vdc

General specifications



Photo is representative

Product Name

Eaton heavy duty DC disconnect

Catalog Number

DCG2103UPM

UPC

786685557830

Product Length/Depth

10.22 in

Product Height

24.95 in

Product Width

16.13 in

Product Weight

37 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

UL 98B
NEC 690 per UL 1741

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

2

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

DC photovoltaic systems
Heavy duty

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 - DCG2103UPM](#)

Protection

Non-fusible



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia