Product specifications

Eaton DCG2101URM

Catalog Number: DCG2101URM

Eaton heavy duty DC disconnect,30A,NEMA 3R,Painted galvanized steel,Non-fusible,Grounded,#14-#2 AWG lug capacity, #14-#2 AWG solid return,2,Isolated return,DC photovoltaic systems,1000 Vdc



General specifications

Product Name
Eaton heavy duty DC disconnect

Catalog Number
DCG2101URM

UPC
786685557786

Product Length/Depth
25.5 in

Product Height
9 in

Product Width
13.25 in

Product Weight
32 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.

Powering Business Worldwide

defaultTaxonomyAttributeLabel

Type

DC disconnect/grounded system

Amperage Rating

30 A

Number of circuits

2

Ground

Grounded

Maximum voltage

1000 VDC

NEMA rating

NEMA 3R

Protection

Non-fusible

Application

Solar

Main lug wire size

#14-#2 AWG lug capacity, #14-#2 AWG solid return

System voltage

1000 VDC

Voltage rating

1000 VDC

Series

DC photovoltaic applications

Enclosure

NEMA 3R

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 - DCG2101URM

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