

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



Photo is representative

General specifications

| | |
|--------------------------------|--|
| Product Name | Catalog Number |
| Eaton heavy duty DC disconnect | DCG2101URM |
| UPC | Product Length/Depth |
| 786685557786 | 25.5 in |
| Product Height | Product Width |
| 9 in | 13.25 in |
| Product Weight | Warranty |
| 32 lb | 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 | Catalog Notes |
| UL 98B NEC 690 per UL 1741 | 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

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



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