

# Eaton DCG2064URM

Catalog Number: DCG2064URM

Eaton heavy-duty DC disconnect,200A,Solar,Painted galvanized steel,Non-fusible,Grounded,In/Out(LC): 300 MCM-#6, In/Out(SR): 300 MCM-#6,600 Vdc,NEMA 3R,2,Non-fusible,Isolated return,Two-pole,DC photovoltaic applications,Single-throw



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton heavy duty DC disconnect	DCG2064URM
<b>UPC</b>	<b>Product Length/Depth</b>
786685624747	11.63 in
<b>Product Height</b>	<b>Product Width</b>
35.38 in	16.54 in
<b>Product Weight</b>	<b>Warranty</b>
45 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

UL 98B  
NEC 690 per UL 1741

## defaultTaxonomyAttributeLabel

### Type

DC disconnect/grounded system

### Amperage Rating

200 A

### Number of circuits

2

### Ground

Grounded

### Maximum voltage

600 VDC

### NEMA rating

NEMA 3R

### Protection

Non-fusible

### Application

Solar

### Main lug wire size

In/Out(LC): 300 kcmil-#6, In/Out(SR): 300 kcmil-#6

### Number of poles

Two-pole

### System voltage

600 VDC per pole

### Voltage rating

600 VDC

### Series

DC photovoltaic applications

### Enclosure

NEMA 3R

### Enclosure material

Painted galvanized steel

### Fuse configuration

Non-fusible

### Isolation

Isolated return

## 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 - DCG2064URM](#)

Switch type

DC photovoltaic systems

Heavy duty safety

Single-throw

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](https://Eaton.com/socialmedia)