

# Eaton DCG6064URM

Catalog Number: DCG6064URM

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,6,Non-fusible,Isolated return,Six-pole,DC photovoltaic applications,Single-throw

## General specifications



Photo is representative

### Product Name

Eaton heavy duty DC disconnect

### Catalog Number

DCG6064URM

### UPC

786685624983

### Product Length/Depth

39.18 in

### Product Height

11.63 in

### Product Width

30.18 in

### Product Weight

65 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

## defaultTaxonomyAttributeLabel

### Type

DC disconnect/grounded system

### Amperage Rating

200 A

### Number of circuits

6

### 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

Six-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 - DCG6064URM](#)

### Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)

Switch type

Heavy duty safety

Single-throw

DC photovoltaic systems

Protection

Non-fusible



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