

Eaton DCG6064FRM

Catalog Number: DCG6064FRM

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

General specifications



Photo is representative

Product Name

Eaton heavy duty DC disconnect

Catalog Number

DCG6064FRM

UPC

786685624990

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

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Type

DC disconnect/grounded system

Amperage Rating

200 A

Number of circuits

6

Ground

Grounded

Maximum voltage

600 VDC

NEMA rating

NEMA 3R

Protection

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

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 - DCG6064FRM](#)

Switch type

Single-throw

Heavy duty safety

DC photovoltaic systems

Protection

Fusible



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