

Eaton DCG2065FRM

Catalog Number: DCG2065FRM

Eaton heavy-duty DC disconnect,400A,Painted galvanized steel,Fusible,Grounded,In/Out(LC): (1) 750 MCM-1/0 and (1) 600 MCM-#2, In/Out(SR): (2) 750 MCM-1/0,600 Vdc,NEMA 3R,2,Isolated return,Two-pole,DC photovoltaic applications,Single-throw



General specifications

Product Name	Catalog Number
Eaton heavy duty DC disconnect	DCG2065FRM
UPC	Product Length/Depth
786685865584	12.42 in
Product Height	Product Width
57.47 in	24.12 in
Product Weight	Warranty
121 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 Listed

defaultTaxonomyAttributeLabel

Type

DC disconnect/grounded system

Amperage Rating

400 A

Number of circuits

2

Ground

Grounded

Maximum voltage

600 VDC

NEMA rating

NEMA 3R

Protection

Fusible

Application

Solar

Main lug wire size

In/Out(LC): (1) 750 kcmil-1/0 and (1) 600 kcmil-#2, In/Out(SR):
(2) 750 kcmil-1/0

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

Fusible

Isolation

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 - DCG2065FRM](#)

Warranty guides

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

Isolated return

Switch type

DC photovoltaic systems

Single-throw

Heavy duty safety

Protection

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://www.eaton.com/socialmedia)