

# Eaton DCG3063FXM

Catalog Number: DCG3063FXM

Eaton heavy-duty DC disconnect, 100 A, NEMA 4X, Grade 316 stainless steel, In/Out(LC/SR): 1/0-#14 AWG, 3 circuits, Fusible, Three-pole, 600 Vdc per pole, Wire size: #14-#4 AWG input, #14-#4 AWG output



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton heavy duty DC disconnect	DCG3063FXM
<b>UPC</b>	<b>Product Length/Depth</b>
786685556932	10.22 in
<b>Product Height</b>	<b>Product Width</b>
24.95 in	11.79 in
<b>Product Weight</b>	<b>Warranty</b>
29 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.
<b>Certifications</b>	<b>Catalog Notes</b>
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

100 A

### Number of circuits

3

### Ground

Grounded

### Maximum voltage

600 VDC

### Protection

Fusible

### Application

Solar

### Main lug wire size

In/Out(LC/SR): 1/0-#14 AWG

### Number of poles

Three-pole

### System voltage

600 VDC per pole

### Voltage rating

600 VDC

### Series

DC photovoltaic applications

### Enclosure

NEMA 4X

### Enclosure material

316 stainless steel

### Fuse configuration

Fusible

### Isolation

Isolated return

### Switch type

Single-throw

Heavy duty safety

## 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 - DCG3063FXM](#)

### Warranty guides

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

Protection

Fusible



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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