

Eaton DCG3061FWM

Catalog Number: DCG3061FWM

Eaton heavy-duty DC disconnect,30A,Solar,Grade 304 stainless steel,Fusible,Grounded,In/Out(LC): #2-#14 AWG, In/Out(SR): 1/0-#14 AWG,600 Vdc,NEMA 4X,3,Fusible,Isolated return,Three-pole,DC photovoltaic applications,Single-throw



General specifications

Product Name	Catalog Number
Eaton heavy duty DC disconnect	DCG3061FWM
UPC	Product Length/Depth
786685556857	10.22 in
Product Height	Product Width
19.08 in	8.76 in
Product Weight	Warranty
21 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	Catalog Notes
NEC 690 per UL 1741 UL 98B	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

30 A

Number of circuits

3

Ground

Grounded

Maximum voltage

600 VDC

NEMA rating

NEMA 4X

Protection

Fusible

Application

Solar

Main lug wire size

In/Out(LC): #2-#14 AWG, In/Out(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

304 stainless steel

Fuse configuration

Fusible

Isolation

Isolated return

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 - DCG3061FWM](#)

Switch type

DC photovoltaic systems

Heavy duty safety

Single-throw

Protection

Fusible



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