

Eaton DCG6061FPM

Catalog Number: DCG6061FPM

Eaton heavy-duty DC disconnect,30A,Solar,Painted steel,Fusible,Grounded,In/Out(LC): #2-#14 AWG, In/Out(SR): 1/0-#14 AWG,600 Vdc,NEMA 4,6,Fusible,Six-pole,DC photovoltaic applications,Single-throw

General specifications



Photo is representative

Product Name

Eaton heavy duty DC disconnect

UPC

786685557274

Product Height

19.08 in

Product Weight

39 lb

Certifications

UL 98B

NEC 690 per UL 1741

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Product Length/Depth

10.22 in

Product Width

12.88 in

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.

Catalog Notes

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

6

Ground

Grounded

Maximum voltage

600 VDC

NEMA rating

NEMA 4

Protection

Fusible

Application

Solar

Main lug wire size

In/Out(LC): #2-#14 AWG, In/Out(SR): 1/0-#14 AWG

Number of poles

Six-pole

System voltage

600 VDC per pole

Voltage rating

600 VDC

Series

DC photovoltaic applications

Enclosure

NEMA 4

Enclosure material

Painted galvanized steel

Fuse configuration

Fusible

Switch type

Heavy duty safety

DC photovoltaic systems

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 - DCG6061FPM](#)

Single-throw

Protection

Fusible



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