

Eaton DCG3063URM

Catalog Number: DCG3063URM

Eaton heavy-duty DC disconnect, 100 A, NEMA 3R, Painted galvanized steel, In/Out(LC/SR): 1/0-#14 AWG, 3 circuits, Non-fusible, Three-pole, 600 Vdc per pole, Wire size: #14-#4 AWG input, #14-#4 AWG output



General specifications

Product Name	Catalog Number
Eaton heavy duty DC disconnect	DCG3063URM
UPC	Product Length/Depth
786685556727	9.89 in
Product Height	Product Width
21.99 in	11.84 in
Product Weight	Warranty
22 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

Special features

For Grounded PV Systems

Type

DC disconnect/grounded system

Amperage Rating

100 A

Number of circuits

3

Ground

Grounded

Maximum voltage

600 VDC

Protection

Non-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 3R

Enclosure material

Painted galvanized steel

Fuse configuration

Non-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 - DCG3063URM](#)

Warranty guides

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

Switch type

Heavy duty safety

Single-throw

Protection

Non-fusible



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