Product specifications

Eaton DCG3062URM

Catalog Number: DCG3062URM

Eaton heavy-duty DC disconnect,For Grounded PV Systems,60A,Painted galvanized steel,Non-fusible,Grounded,In/Out(LC): #2-#14 AWG, In/Out(SR): 1/0-#14 AWG,600 Vdc,NEMA 3R,3,Isolated return,Three-pole,DC photovoltaic applications,Single-throw

General specifications

Product Name
Eaton heavy duty DC disconnect

Catalog Number
DCG3062URM

UPC
786685556710

Product Length/Depth
9.89 in

Product Height
16.27 in

Product Width
8.87 in

Product Weight
17 lb

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.

Certifications
UL 98B
NEC 690 per UL 1741

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.

Product specifications

Special features

For Grounded PV Systems

Maximum voltage

600 VDC

Switch type

DC photovoltaic systems

Single-throw

Heavy duty safety

Ground

Grounded

Fuse configuration

Non-fusible

Enclosure

NEMA 3R

Amperage Rating

60 A

Number of poles

Three-pole

Enclosure material

Painted galvanized steel

Series

DC photovoltaic applications

Type

DC disconnect/grounded system

System voltage

600 VDC per pole

NEMA rating

NEMA 3R

Main lug wire size

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

Isolation

Isolated return

Number of circuits

3

Voltage rating

Resources

Brochures

DC disconnects for grounded and ungrounded photovoltaic installations

Multimedia

Switching Devices Flex Center

Double Up on Safety

Specifications and datasheets

Eaton Specification Sheet - DCG3062URM

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services

600 VDC

Protection

Non-fusible

Application

Solar

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