Product specifications

Eaton DCG2064URM

Catalog Number: DCG2064URM

Eaton heavy-duty DC disconnect,200A,Solar,Painted galvanized steel,Non-fusible,Grounded,In/Out(LC): 300 MCM-#6, In/Out(SR): 300 MCM-#6,600 Vdc,NEMA 3R,2,Non-fusible,Isolated return,Two-pole,DC photovoltaic applications,Single-throw

General specifications

Product Name
Eaton heavy duty DC disconnect

Catalog Number
DCG2064URM

UPC
786685624747

Product Length/Depth
11.63 in

Product Height
35.38 in

Product Width
16.54 in

Product Weight
45 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

Product specifications

Maximum voltage

600 VDC

Switch type

DC photovoltaic systems

Heavy duty safety

Single-throw

Ground

Grounded

Fuse configuration

Non-fusible

Enclosure

NEMA 3R

Amperage Rating

200 A

Number of poles

Two-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): 300 kcmil-#6, In/Out(SR): 300 kcmil-#6

Isolation

Isolated return

Number of circuits

2

Voltage rating

600 VDC

Protection

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 - DCG2064URM

Non-fusible

Application

Solar

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