Specifications



Photo is representative

Eaton DCG6062FRM

Eaton heavy-duty DC disconnect,60A,Solar,Painted galvanized steel,Fusible,Grounded,In/Out(LC): #2-#14 AWG, In/Out(SR): 1/0-#14 AWG,600 Vdc,NEMA 3R,6,Fusible,Six-pole,DC photovoltaic applications,Single-throw

General specifications

PRODUCT NAME	Eaton heavy duty DC disconnect
CATALOG NUMBER	DCG6062FRM
UPC	786685557229
PRODUCT LENGTH/DEPTH	10.22 in
PRODUCT HEIGHT	19.08 in
PRODUCT WIDTH	12.88 in
PRODUCT WEIGHT	40 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	NEC 690 per UL 1741 UL 98B
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.

Powering Business Worldwide

Product specifications

TYPE	DC disconnect/grounded system
AMPERAGE RATING	60 A
NUMBER OF CIRCUITS	6
GROUND	Grounded
MAXIMUM VOLTAGE	600 VDC
NEMA RATING	NEMA 3R
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 3R
ENCLOSURE MATERIAL	Painted galvanized steel
FUSE CONFIGURATION	Fusible
SWITCH TYPE	Heavy duty safety DC photovoltaic systems Single-throw
PROTECTION	Fusible

Resources

MULTIMEDIA	Switching Devices Flex Center Double Up on Safety
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - DCG6062FRM

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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