Specifications



Photo is representative

Eaton DCG2103UPM

Eaton heavy duty DC disconnect,100A,NEMA 4,Painted steel,Non-fusible,Grounded,#14-1/0 AWG lug capacity, #14-1/0 AWG solid return,2,Isolated return,DC photovoltaic systems,1000 Vdc

General specifications	
PRODUCT NAME	Eaton heavy duty DC disconnect
CATALOG NUMBER	DCG2103UPM
UPC	786685557830
PRODUCT LENGTH/DEPTH	10.22 in
PRODUCT HEIGHT	24.95 in
PRODUCT WIDTH	16.13 in
PRODUCT WEIGHT	37 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.

Powering Business Worldwide

Product specifications

TYPE	DC disconnect/grounded system
AMPERAGE RATING	100A
NUMBER OF CIRCUITS	2
GROUND	Grounded
MAXIMUM VOLTAGE	1000 VDC
NEMA RATING	NEMA 4
PROTECTION	Non-fusible
APPLICATION	Solar
MAIN LUG WIRE SIZE	#14-1/0 AWG lug capacity, #14-1/0 AWG solid return
SYSTEM VOLTAGE	1000 VDC
VOLTAGE RATING	1000 VDC
SERIES	DC photovoltaic applications
ENCLOSURE	NEMA 4
ENCLOSURE MATERIAL	Painted galvanized steel
FUSE CONFIGURATION	Non-fusible
ISOLATION	Isolated return
SWITCH TYPE	DC photovoltaic systems Heavy duty
PROTECTION	Non-fusible

Resources

MULTIMEDIA	Double Up on Safety Switching Devices Flex Center
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - DCG2103UPM

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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