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Solar DC Disconnect

DCG1103URM

UPC:786685557687

Dimensions:

- **Height:** 21.99 IN
- **Length:** 9.89 IN
- **Width:** 11.84 IN

Weight:22 LB

Notes:Not all configurations for ampere rating and number of circuits are available. All circuit configurations can be found in the product dimension tables.

Warranties:

- 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.

Specifications:

- **Special Features:** For Grounded PV Systems
- **Type:** DC disconnect/grounded system
- **Amperage Rating:** 100A
- **Enclosure:** NEMA 3R
- **Enclosure Material:** Painted galvanized steel
- **Fuse Configuration:** Non-fusible
- **Ground:** Grounded
- **Main Lug Wire Size:** #14-1/0 AWG lug capacity, #14-1/0 AWG solid return
- **Number Of Circuits:** 1 Circuit
- **Series:** DC Photovoltaic Applications
- **Voltage Rating:** 1000 Vdc
- **Wire Size:** #14-#4 AWG input grd., #14-#4 AWG output grd.

Supporting documents:

- [DC disconnects for grounded and ungrounded](#)



photovoltaic installations

- [Eatons Volume 15-Solar Inverters and Electrical Balance of System](#)
- [Eaton Specification Sheet - DCG1103URM](#)

Certifications:

- NEC 690 per UL 1741
- UL 98B

Product compliance: No Data