

Gambara

By-

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 48 pages. Original publisher: Golden, Colo.: National Renewable Energy Laboratory, 2005 OCLC Number: (OCoLC)67767686 Subject: Photovoltaic cells --Design and construction. Excerpt: . . . utility applications. The design study assumes the use of a high power (1 MW) inverter. Listed high power inverters for non-utility applications could be available in twelve months time, with a commitment to purchase 10 MW or more per year. In this case, there are ten parallel source circuits of seven series-connected modules forming a 50 kW sub-array and twenty sub-arrays feeding a single 1000-kW inverter and transformer for each 1 MW array. Significant cost reductions were seen for this design compared to the base case due to the reduced number of inverters and transformers. 1000 VDC monopolar - Modules can be rated for PV systems up to 1000 VDC under UL 1703. 1000 V BOS components (except for inverters) are available for traction, mining, and crane applications, but these components are generally not UL-listed. Listed inverters are not currently available, but suitable inverter technology exists. Load-break DC disconnects with low current ratings are not readily available, making...





Reviews

This ebook is wonderful. I could comprehended every thing out of this created e ebook. I am just effortlessly can get a satisfaction of reading a created pdf.

-- Federico Nolan

This ebook could be worthy of a read through, and far better than other. I am quite late in start reading this one, but better then never. I realized this publication from my dad and i advised this publication to learn.

-- Stefan Von