

PV Disconnect 1000-300-30

30 string connection box with DC disconnect switch and surge protection

ORDER INFORMATION

- Item no.: 19-000113
- Product name: PV Disconnect 1000-300-30

FEATURES

- Simple and cost-effective unit to connect up to 30 module strings in parallel
- Includes an appropriate DC rated disconnect switch and string fuses (15 A)
- Includes surge protection
- Designed for PSk2-100 pump systems

TECHNICAL DATA

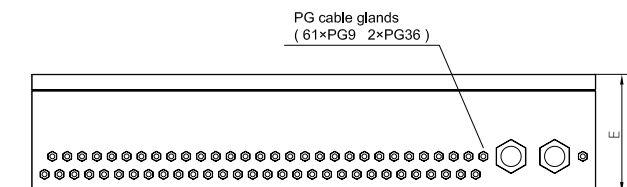
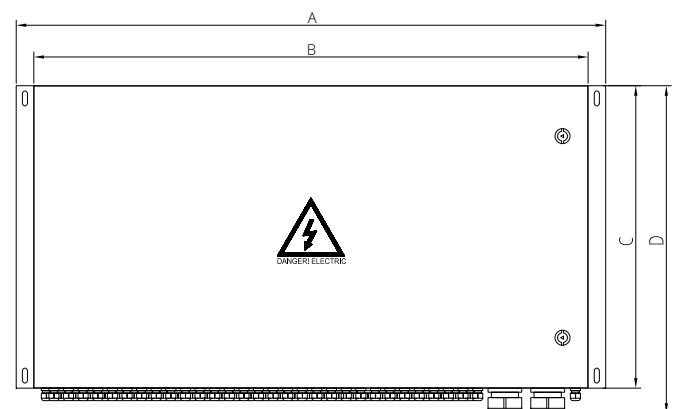
- Wiring of up to 30 PV strings in parallel
- DC rated disconnect switch enclosed
- Enclosure class IP 54
- Meets the requirements for CE

Max. voltage	1,000 V DC (U_{oc})
	880 V DC (U_{mp})
Max. current per string	15 A
Max. total current	300 A
Max. no. of strings	30
String cable size	4 - 10 mm ²
Output cable size	4 - 16 mm ²



photo may differ from actual product

DIMENSION/WEIGHT [mm]



Dimension in mm [in]					Weight in kg [lbs]
A	B	C	D	E	
1170	1100	600	650	230	68
[46.06]	[43.31]	[23.62]	[25.60]	[9.06]	[149.91]

Packing dimensions:

1240 mm x 800 mm x 410 mm (48.82 in x 31.50 in x 16.14 in)

Weight

90 kg (198.42 lbs)

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All specifications and information are given with good intent, errors are possible and products may be subject to change without notice. Pictures may differ from actual products depending on local market requirements and regulations.

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