

Battery DC Protection Box

DCCB-25A-4I-1000V-I100A-1O

For use with BME 30KW inverter



- IP65
- Glass Reinforced Polyester
- RAL 7032
- Double Insulated

- This Product is designed to provide protection and isolation for individual battery stacks
- The Battery stacks are protected and isolatable
- The enclosure is fitted with original Amphenol Surlok Connectors for ease of connection of the battery inputs
- The enclosure provides excellent protection against the elements and is UV stabilized
- Pre-wired internal switchgear makes the system installation time fast

4 BATTERY PACK INPUT / 1 OUTPUT

Technical Data

Number of Inputs	4 battery stack inputs
Number of Outputs	1 output
Surge Protection Device	No
Max current -Imp	100 Amp DC
Max Voltage -Voc	1000Vdc
Connection Type	Amphenol Surlok connectors
Protection/Isolation	4 x 25A x 1000V DC inputs / 1 x 100A 1000V DC output
IP Rating	IP 65
Enclosure Material	Glass Reinforced Polyester
Enclosure Color	RAL 7032
UV Stabilized	Yes
Additional Heat Dissipation	Yes- 4 x M40-IP65 Breather Plugs Included
NRCS Regulatory Approval	Yes – components certified under NRCS
Enclosure size	600 x 400 x 200

