

## Battery DC Protection Box

DCCB-32A-1I-1000V-I32A-1O

For use with SOLIS 10KW inverter



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

- This Product is designed to provide individual string protection and external isolation for Solar PV strings
- The string input is protected and isolateable
- The enclosure is fitted with Original Staubli MC-4 Solar Connectors for ease of connection of input and output Strings
- The enclosure provides excellent protection against the elements and is UV stabilized
- Pre-wired internal switchgear makes the system installation time super fast

# 1 BATTERY PACK INPUT / 1 OUTPUT

## Technical Data

Number of Inputs	1 individual string inputs
Number of Outputs	1 string outputs
Surge Protection Device	No
Max current Per string-Impp	32 Amp DC
Max String Voltage -Voc	1000Vdc
String connection	Staubli-MC-4 Original
String Protection/Isolation	4P-1000Vdc-32A DC Miniture Circuit Breaker
IP Rating	IP 65
Enclosure Material	Glass Re-Inforced Polyester
Enclosure Color	RAL 7032
UV Stabalised	Yes
Additional Heat Dissapation	Yes- 4 x M40-IP65 Breather Plugs Included
NRCS Regulatory Approval	Yes – components certified under NRCS
Enclosure size	400 x 300 x 200

