

## BH100-01 1000/1100 VDC Fuse Holder



### FEATURES:

ADLER's BH100-01 touch safe fuse holder is designed for all standard 10x38 mm PV fuses such as ADLER A73 / A83 series and other cylindrical fuse up to  $\varnothing 10 \times 38$  mm, it can effectively protect 1000 VDC / 1100 VDC circuits and equipment in photovoltaic applications.

### DESCRIPTION:

The BH100-01 touch safe holder is designed for 10x38 mm cylindrical fuse links, especially for use with photovoltaic equipment.

### SPECIFICATIONS:

- Rated: 1000 VDC, 30 A / 1100 VDC, 32 A
- Rated Breaking Capacity:  
30 kA at 1000 VDC / 20 kA at 1100 VDC
- Wire Range: 18-8 AWG (1.5-10 mm<sup>2</sup>)
- Max. Torque: 3.4 N.m
- Maximum Heat Dissipation: 6 W
- Operation Temperature: -40 °C to 130 °C
- Material Flammability: UL 94 V0
- Degree of protection: IP20
- Mounting: DIN Rail mounting
- Standards: UL 4248-19; EN 60947-3
- Approvals: UL (File: E486822)  
TUV (File: R50393963)

### DIMENSIONS (mm)

