



BH300-01/BH300-02 1500VDC Fuse Holder



DESCRIPTION:

BH300-01 and BH300-02 touch safe holders are designed for $\Phi 10 \times 85 \text{mm}$ / $\Phi 14 \times 85 \text{mm}$ cylindrical fuse links, especially for use with photovoltaic equipment. BH300-02 touch safe holder has a short circuit indicator light. It will light up when the circuit is interrupted.

描述:

BH300-01 和 BH300-02 是触控式熔断器座，安装 $\Phi 10 \times 85 \text{mm}$ / $\Phi 14 \times 85 \text{mm}$ 圆柱形熔断器，适用于光伏设备，BH300-02 是带灯触控式熔断器座，电路短路时指示灯会亮。

FEATURES:

ADLER's BH300-01 and BH300-02 touch safe fuse holders are designed for all standard $10 \times 85 \text{mm}$ PV fuses such as ADLER A75/A85/A65 series and other cylindrical fuses up to $\Phi 10 \times 85 \text{mm}$ / $\Phi 14 \times 85 \text{mm}$, With current ratings up to 50A at 1500 VDC, it can effectively protect 1500 VDC circuits and equipment in photovoltaic applications.

特点:

BH300-01 和 BH300-02 触控式安全熔断器座是为所有标准的 $10 \times 85 \text{mm}$ PV 熔断器设计的，如 ADLER A75/A85/A65 系列和其它 $\Phi 10 \times 85 \text{mm}$ / $\Phi 14 \times 85 \text{mm}$ 的圆柱形保险丝，额定电流 50A，可有效保护光伏应用中的 1500 VDC 电路和设备。

SPECIFICATIONS:

规范:

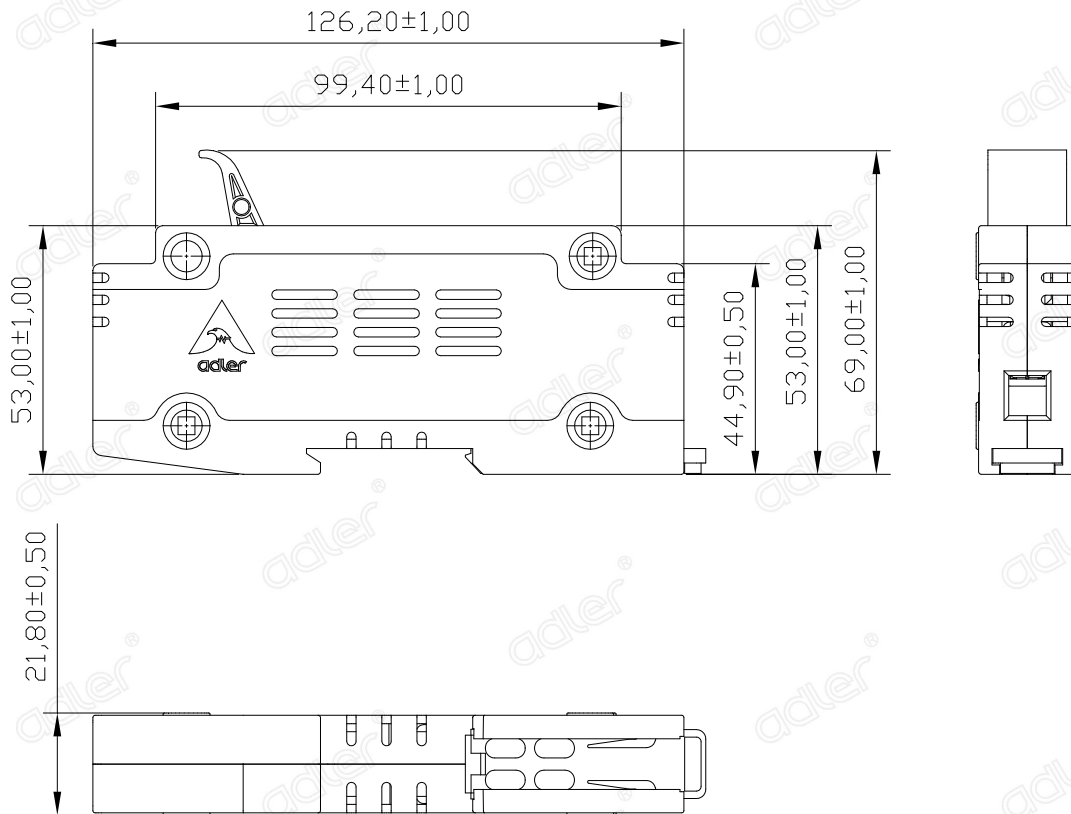
- Voltage: 1500 VDC
额定电压: 1500 VDC
- Rated Current: 50A
额定电流: 50A
- Rated Breaking Capacity: 50kA
额定分断能力: 50kA
- Maximum Heat Dissipation: 8.5W
最大功耗: 8.5W
- Shell Material: PA6(1010N2)
壳体材料: PA6(1010N2)
- Temperature Tolerance: -40°C to $+130^{\circ}\text{C}$
耐受温度: -40°C to $+130^{\circ}\text{C}$
- Material Flammability: UL 94-V0
- Standards: UL 4248-19; EN 60947-3
参考标准: UL 4248-19; EN 60947-3
- Approvals: UL (File: E486822)
TUV (File: R 50460279):
- 证书编号: UL (File: E486822)
TUV (File: R 50460279)



PV | 1500 Vdc PV Fuse Holder

Dimensions (mm)

尺寸 (mm)



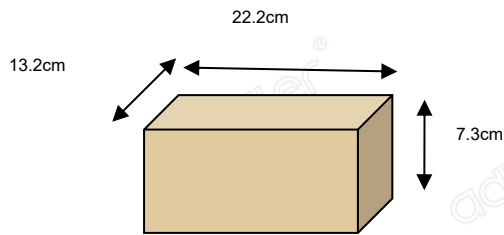
PACKAGING INFORMATION :

包装信息:

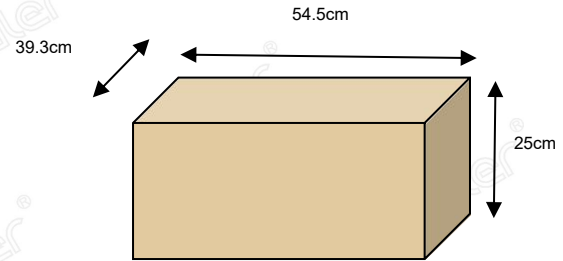
P/N (编号)	Product Single Weight (g) 单个重量 (g)	Inner Quantity (pcs) 内箱包装 数量 (pcs)	Inner Box Size (mm) 内箱尺寸 (mm)	Inner Gross Weight (g) 内箱重量 (g)	Carton Quantity (pcs) 产品数量 (pcs)	Outer Carton Box (mm) 外箱尺寸 (mm)	Carton Gross Weight (kg) 外箱重量 (kg)
BH300-01	94.2	10	222x132x73mm	1000	200	545x393x250mm	20.83
BH300-02	98.8	10	222x132x73mm	1010	200	545x393x250mm	21.09

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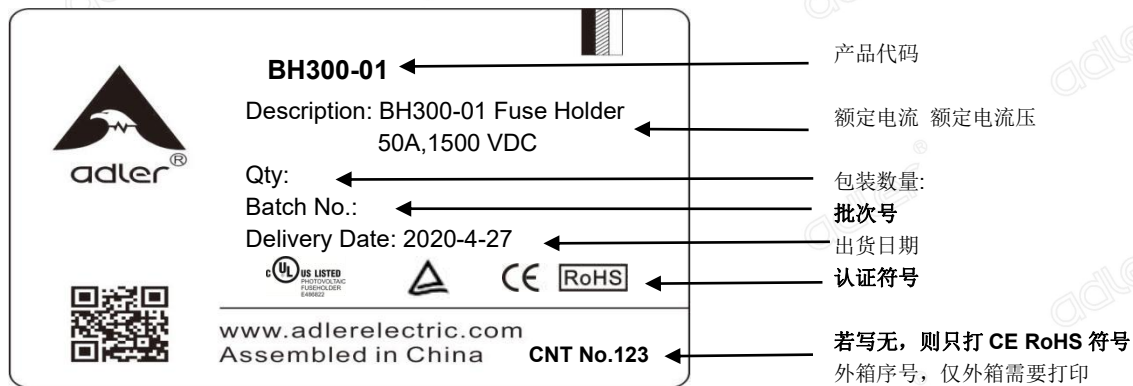
内箱尺寸:



外箱尺寸:



内外箱标签:



连接、安装与存储		
交通运输		在运输和储存过程中, 避免渗水和机械损坏。
防护等级		IP20
安装方式		35mm DIN 标准导轨
使用环境温度 (°C)		-40°C~+90°C
抗湿热性		2 类
大气条件		+20°C时, 不超过 95%; +40°C, 不超过 50%
污染等级		3
安装环境		无显著振动和冲击的地方
安装类别		III 级
存储条件		-40°C~120°C。在 40°C时, 相对湿度不超过 70%, 30°C时为 80%, 20°C以下为 90%
接线	螺丝	M5
	额定扭矩 (N m)	3.0
	接线能力 (mm²)	1.5-10

Web Resources

Download the latest technical documents: www.adlerelectric.com. Specifications are subject to change without notice.