

## 1000V DC VLC SERIES FUSEHOLDERS

## 1000V DC VLC系列保險絲底座

### General characteristics:

- Ideal solution for use inside photovoltaic plants;
- Product type: fuseholders for gPV cylindrical fuses;
- Groups: standard (VLC), with visual fusion indicator (VLC/I);
- Dimensions: 10,3x38 mm ;
- Rated voltage: 1000V DC;
- Conform to standards: IEC 60947-1, IEC 60947-3, IEC 60269-6;

### 一般特性:

- 此產品為用於太陽能電廠裡的理想方案
- 產品類型: 適用gPV圓柱保險絲的底座
- 種類: 標準(VLC),附指示燈
- 尺寸:10.3x38 mm
- 額定電壓: DC1000V
- 符合標準: IEC 60947-1, IEC 60947-3, IEC 60269-6

### Product image 產品圖片



**Ordering codes 訂購編碼:**

<i>IW code</i>	<i>type</i>	<i>poles</i>	<i>DIN modules</i>	<i>indicator light</i>	<i>I<sub>n</sub></i>	<i>pack.</i>
2351038D	VLC10 1x38	1P	1	-	25A	12
2352038D	VLC10 2x38	2P	2	-	25A	6
2361038D	VLC10 1x38/I	1P	1	LED	25A	12
2362038D	VLC10 2x38/I	2P	2	LED	25A	6

**Other technical characteristics:**

- Rated voltage: 1000V DC / 20A;
- Rated voltage: 900V DC / 25A;
- Warning: the VLC fuseholders cannot be open under load (DC-20 category);
- Maximum power dissipation of the inserted fuse: 3W;
- Maximum section of the connection cables: 25 mm<sup>2</sup>;
- Body in thermoplastic material with V0 self-extinguishing degree;
- Silver plated copper contacts;
- Maximum allowed temperature (continuous use): 80°C;
- DIN rail fixing;

**其他技術特性:**

- 額定電壓: DC1000V/ 20A
- 額定電壓: DC900V/ 25A
- 警告: VLC保險絲底座在低負載 (DC-20 category)時不可開啟
- 插入的保險絲之最大功率消耗: 3W
- 連接電纜的最大截面積: 25mm<sup>2</sup>
- 機身為具有VO自熄等級的熱塑性材料
- 銅鍍銀接點
- 最高溫(持續使用): 80°C
- DIN 導軌安裝

**Characteristics of LED version:**

- LED light switch on in case of fuse operation;
- LED minimum operating voltage: 50V DC;
- LED minimum operating current: 10 mA;
- LED version fuseholders are not polarized;

**LED版本特性:**

- LED燈在使用保險絲的情況下會啟動
- LED最小操作電壓: DC 50V
- LED最小操作電流: 10mA
- LED版本保險絲底座不會極化

**DRAWINGS 尺寸圖  
(dimensions in mm):**

