

5  
YEAR  
WARRANTY!

600V  
1000V  
DC

T2  
PV

ISO9001



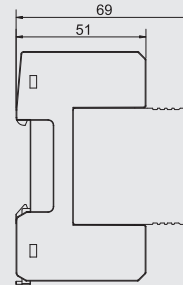
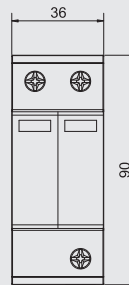
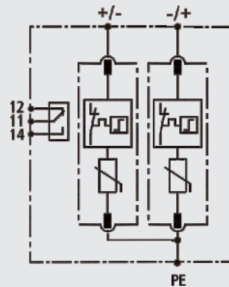
CB

CE

泰科天唯®  
**TYCOTIU**

# TYPV2

Type 2 DC Surge Arrester for PV



		TYPV2-600
SPD classification according to EN61643-31		Type 2
SPD classification according to IEC61643-31		Class II
Max. continuous operating d.c. voltage	Ucpv	600V
Norminal discharge current (8/20 μ s)	In	20kA
Max. discharge current (8/20 μ s)	I <sub>max</sub>	40kA
Voltage protection level	Up	≤2.2kV
Response time	t <sub>A</sub>	≤ 25ns
Operating temperature range	Tu	-40°C -80°C
Operating state/fault indication		green/red
Cross-section area (Min.)		4mm <sup>2</sup>
Cross-section area(Max.)		35mm <sup>2</sup>
For mounting on		35mm Din rail
Enclosure material		Thermoplastic UL94-V0
Degree of protection		IP20