


TRSC Lightning counter

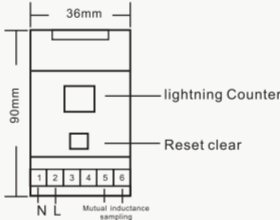
TRSC surge protector lightning counter is adopted standard Din-rail style installation can test and record the discharge frequency of the lightning arrester that is recording the lightning current rush frequency beyond certain degree which is convenient for the users to do statistics and analysis on the lightning situation in specific area. It can be used accompanying with various lightning arresters also it can be used such as the supported product of the surge protection box.

- Counting Precisely
- It has a strong ability of Anti-interference
- It can preserve the data for one month after the disconnection of power
- It can be used simply and matched the use of kinds of Power protectors and equipments

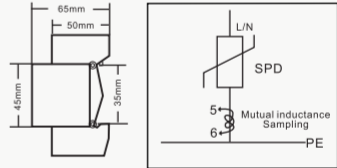
Product



Dimension



Basic circuit diagram



Parameter/Type	TRSC
Rated voltage U_n	220 V
Current	T2(8/20 μ s): 5–100 kA/ T1(10/350 μ s): 15–50 kA
Number of Counts (times)	0–99
Sampling mode	Mutual inductance sampling
Degree of protection	IP20
Range of operating temperatures (min/ max)	-40°C~+70°C
Humidity range	5%~95%
Mounting	DIN rail 35mm

Lightning counter