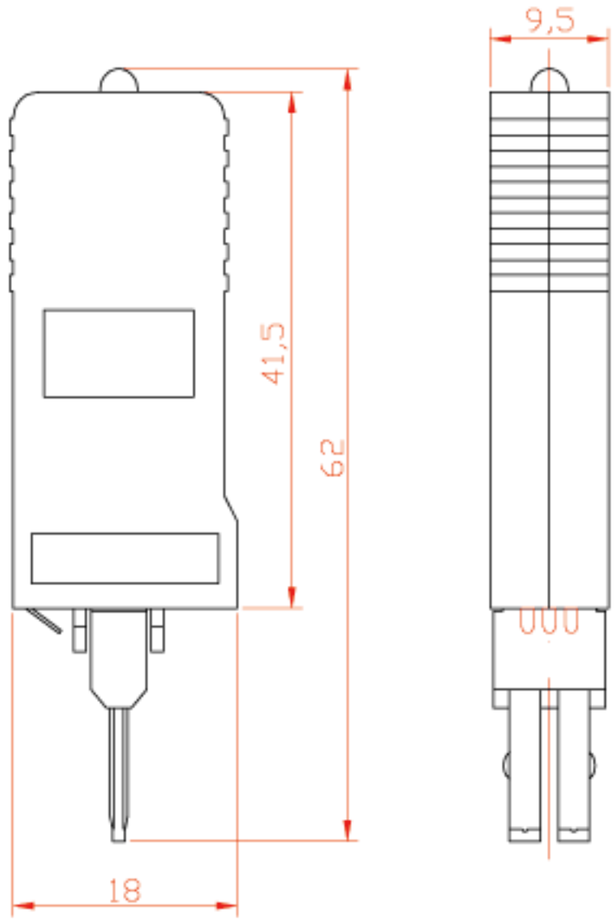

1.Mainly consist of crust, gas or solid tube arrester, thermal resistance PTC, reed and base pin ;
2.Cladding: phosphorus bronze and silver plating (20-40uinch) ;
3.The performance of anti-burn: anti-burn ABS （UL94V-0） , Combustibility achieved GB/T 5169.7-1985 standard ;
4.Insulated resistance: under standard atmospheric pressure, the insulated resistance is not lower than 1,000M ohm ;
5.Over voltage and over currency protection: meeting the industry standard ;
6.The performance of fail safe: When discharge achieve 2.5Ar.m.s,
the a line or b line should be 5-15S internal earthing in the discharge loop ;
7. Electric specifications

Protector	Characteristics	Requirements
Gas/Solid Tube	DC spark-over voltage	Udc=220$^{+40}_{-30}$V
	Impulse spark-over voltage	Umax≤800V（1000V/us）
	ARC Voltage	＜25V
	Isolation Resistance	＞1000M ohm to 100VDC
PTC Thermistor	Resistance DC	≤22Ω
	Current of holding	Lower to 100 mA after testing duting 1 hour at 30℃,60/DC
	Trip Time	1.5 sec. at 1AMP

ENREGISTER OF BORROW

TRACER

PROOFREADER

SERIAL NUMBER OF OLD BASE MAP

SERIAL NUMBER OF BASE MAP

SIGNATURE

DATE

SIGNE	QUANTITY OF LOCALITY	DOCUMENT SERIAL NUMBER	SIGNATURE	DATE
DEVISER		NORMALIZER		
PROOFREADER		RATIFIER		
ASSESSOR				
TECHNOLOGIST		DATE		

Protector unit

XL-017

DRAWING MARK SYMBOL			QUANTITY	WEIGHT	SCALE
					1.5:1

PAGE NUMBER OF ALL

PAGE HEADER

ANSHI Cixi Anshi communication Equipment Co.,Ltd