

# POWER SURGE PROTECTOR

## (1)Product Description:

This unit use series connection way, and differential mode, common mode full protection. ensuring high current capability and low residual voltage. Two terminal using decoupled structure, which can eliminate noise wave in power, so that can protect power.

## (2)Product Performance:

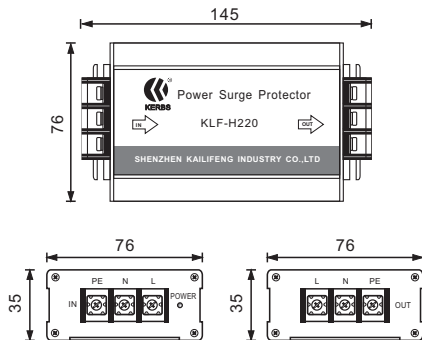
- ◆High current capability, low residual voltage
- ◆Fast response time.
- ◆Full protection structure,perfect protective effect;
- ◆With the power indicator,degradation indicating function.
- ◆Import international brand components.
- ◆Stable performance,long life.
- ◆Energy saving,environmental protection, easy installation.

TYPE	KLF-H220
Operating Voltage(Un)	220V/DC
Rated Current	10A
Nominal Discharge Current (8/20μs) (In)	5KA
Protection Level(Up)	≤900V
Protection Mode	Differential mode, common mode full protection
Response Time	<25ns
Filtering Function	YES
Deterioration Indication	L-N;L-PE;N-PE
Indicate deterioration	LED light on:Normal, LED light off:Damaged
Working Environment	Temperature -40°C +70°C;Relative humidity<90%
Connection Way	3P terminal
Material of Shell	Aluminum alloy
Dimension(L×W×H)	145×76×35mm
Weight	0.31kg

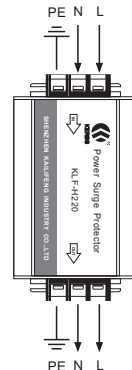
## (3)Installation Data:

- 1.This unit use series connection way.
- 2.Protection equipment should be match with this unite.
- 3.This unite PE line should connect with grounding line, and line should short, thick, straight.
- 4.It should check this unite in operating time frequency.it should promptly repair and replacement if found has problem,ensure equipment safe.
- 5.It couldn't be disassemble by non-professional.

## (4)Product size chart:



## (5) Installation diagram:



Unit: mm