



## Qoltec AC surge protector arrester | 4P | 420V | T2 | C

Product code: 52588

The Qoltec AC surge protector is a surge protection device known for its high effectiveness and reliability. This small device will safeguard your appliances from direct current surges and the effects of atmospheric discharges. It ensures your safety by reducing the risk of electric shock and includes a built-in failure indicator for monitoring its functionality.

### PROTECT YOUR GOODS AND YOUR FAMILY - INVEST IN SECURITY



Every circuit of an electrical installation must be properly protected from the effects of overload and short-circuit, so it is **obligatory to use appropriate protection**. One such device is a **surge arrester**, also known as a **protector** or **lightning arrester**, which **lowers the voltage spike and brings it to ground**. Arrester effectively eliminates the risk of damage to the installation caused by a transient overvoltage, short circuit or lightning strike, which can damage the network and connected equipment.

## CLEVERLY KEEPS YOU OUT OF DANGER



Qoltec brand surge arresters are equipped with high voltage sensors and a 3-stage DC switch. The protection consists of a base part and plug-in protection modules. It is suitable for use in photovoltaics. In addition, the product is characterized by:

- high-energy varistor allows fast response time - less than 25 nanoseconds,
- compliance with EN 50539-11,
- easy installation and maintenance of the product,
- mounting on DIN rail TH35-7.5/DIN35,
- 3 step DC switch,
- plug-in protection module,
- signaling,

## CONFIDENCE CONFIRMED BY A WARRANTY



Do you care about the high quality of the product you buy? Our solutions will meet your expectations. The product comes with a 24-month warranty valid from the date of purchase.

## TECHNICAL DATA

Producer	Qoltec
Type	T2
Rated voltage	420VAC
Characteristic category	B + C
Class	II
Number of poles	4P
Type of assembly	TH35
IP rating	IP20
Usage	Photovoltaic systems
Material	PA66 + cooper
Relative humidity	30%-90%
Operating temperature	-10°C ~ +85°C
Dimensions (D/L x W x H)	68 x 72 x 90 mm
Package depth / length [mm]	68
Package width [mm]	72
Package height [mm]	90
Net weight [kg]	0.321
Gross weight [kg]	0.322
Certificate	CE
Warranty	24 month
EAN code	5901878525884