

## DSTV Multiplug Tripconnect Protector

### Features

- Plug-and-Play concept
- High surge capability
- Fire hazard protection
- Reduces inrush current
- Built-in Delay
- Indication Lamp

Clearline protects your Television, Mnet, PVR, decoder, Satellite decoder and VCR against lightning and surges without additional earthing.

The protection modules have multiple stages of protection capable of blocking severe lightning and power surges.

Clearline incorporates a fast overload device which will be activated in extreme conditions. Functional indication lamps display the protection status of the unit.

Clearline's unique built-in thermal protection devices eliminates fire hazards.



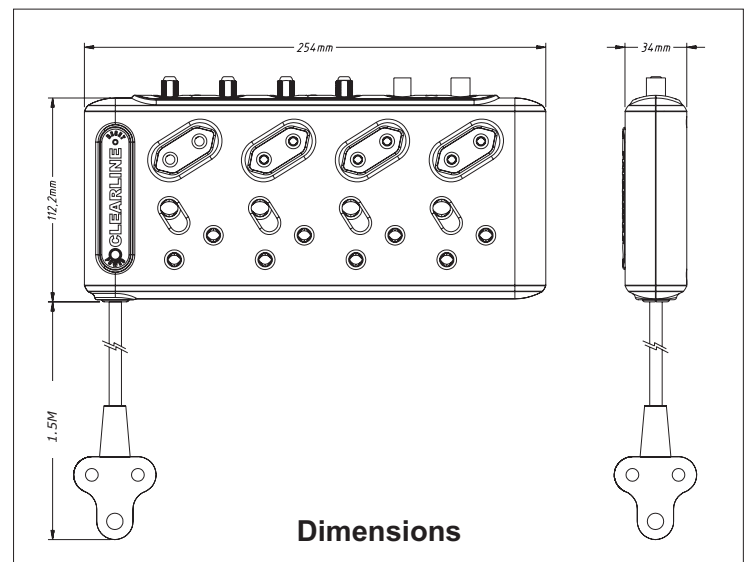
Specification		
<b>Tripconnect</b>		
Phase	Single	
Low voltage trip	180V	
Low voltage connect	190V	
Nominal voltage	230V	
High voltage trip	260V	
High voltage connect	250V	
Connect delay	10 seconds	
<b>Power Module</b>		
Nom. input voltage	230V 50Hz	
Max continuous current (Thermal protected)	16A	
Max. discharge current at Ismax (8/20)	4.5kA L-N, L-E, N-E	
Residual voltage at Ismax	900V (typ)	
Response time	<25ns	
Standard compliance	IEC 950, ANSI C62.41, IEC61643-1	
<b>TV/Satellite Modules</b>		
	<b>TV</b>	<b>Satellite</b>
Max. discharge current	10kA	10kA
Residual voltage ismax	<100V L-L, L-E	<100V L-L, L-E
Response time	<100ns	<100ns
Frequency	<800MHz	3GHz

Power protection devices used at home, office and work-place such as surge suppressors and stabilizers provide protection against power spikes that happens in milliseconds, mainly caused by lightning.

The **Power Tripconnect**® prevents damage from power surges and dips (brownouts) caused by power shutdowns and over- and under-voltages from unstable power. The duration of these conditions is normally longer and can be especially damaging to air conditioners, electric motors, etc., running under load, and expensive electronic equipment.

The **Power Tripconnect**® disconnects the power altogether when these conditions occur and remains off for 10 seconds giving the power feed time to stabilize.

The **Power Tripconnect**® is easy to use and LED indicators are provided.



### Designed and Manufactured by:

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