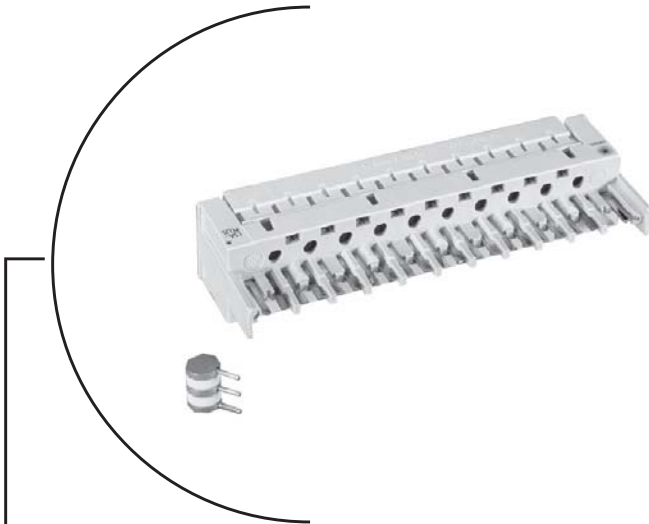


10-pair surge protector for LSA+* connection strip

LSA10G and LSA10GT



LSA10 10-pair modules are designed for multi-line protection of MDFs using the LSA+* connection system.

They are available in three types of diagram:

- gas discharge tube (LSA10G and LSA10GT)
- gas discharge tube + diodes (LSA10M)
- gas discharge tube + varistors + indication (LSA10/20)

These various protection diagrams let you perfectly match the protection to the installation.

The mechanical layout of the LSA10 allows instantaneous installation on the connection strip and rapid maintenance.

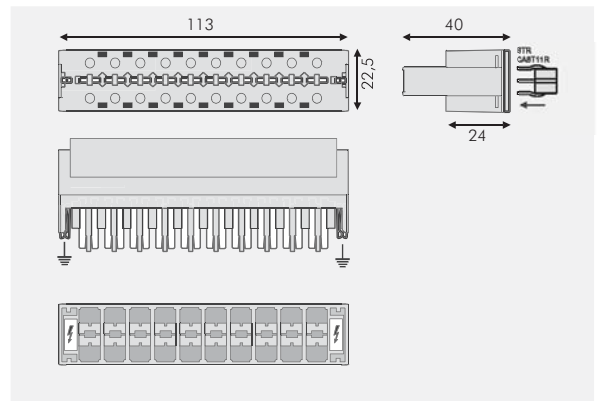
Gas discharge tube versions (LSA10G and LSA10GT)

These versions include primary protection by gas discharge tube only. Available in 2-electrode versions (LSA10G with BB or CA8B6 discharge tubes) and 3-electrode versions (LSA10GT with BTR or CA8T11R gas tubes) for 230V (other values on request). The gas tubes can be replaced individually.

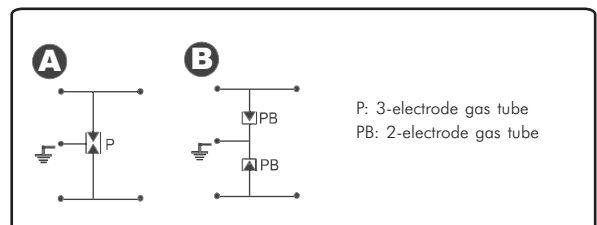
- **LSA+* compatible**
- **10-pair surge protector**
- **Fast installation and maintenance**

Dimensions (in mm)

LSA10GT



Electrical diagrams



Characteristics

CITEL part number	LSA10G	LSA10GT
Application	Telephone lines	Telephone lines
Maximum line voltage	180 V	180 V
Residual voltage 8/20µs impulse, 5kA	<600 V	<600 V
Nominal discharge current 8/20µs impulse, 10 times	10 kA	10 kA
Type of diagram	A	B
End of life	short-circuit	short-circuit

* LSA+ is a registered trade mark of the Krone company