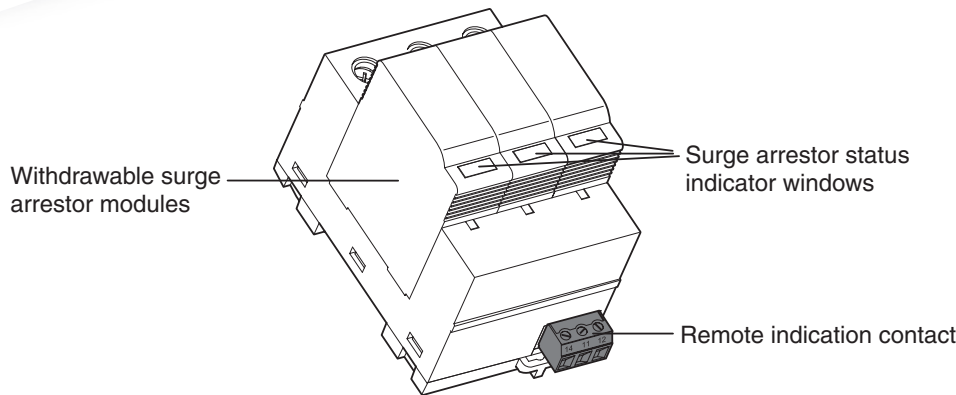


## Surge Protection Device 600V DC

**970RMT240/600DC**  
**970PM240L/600DC**

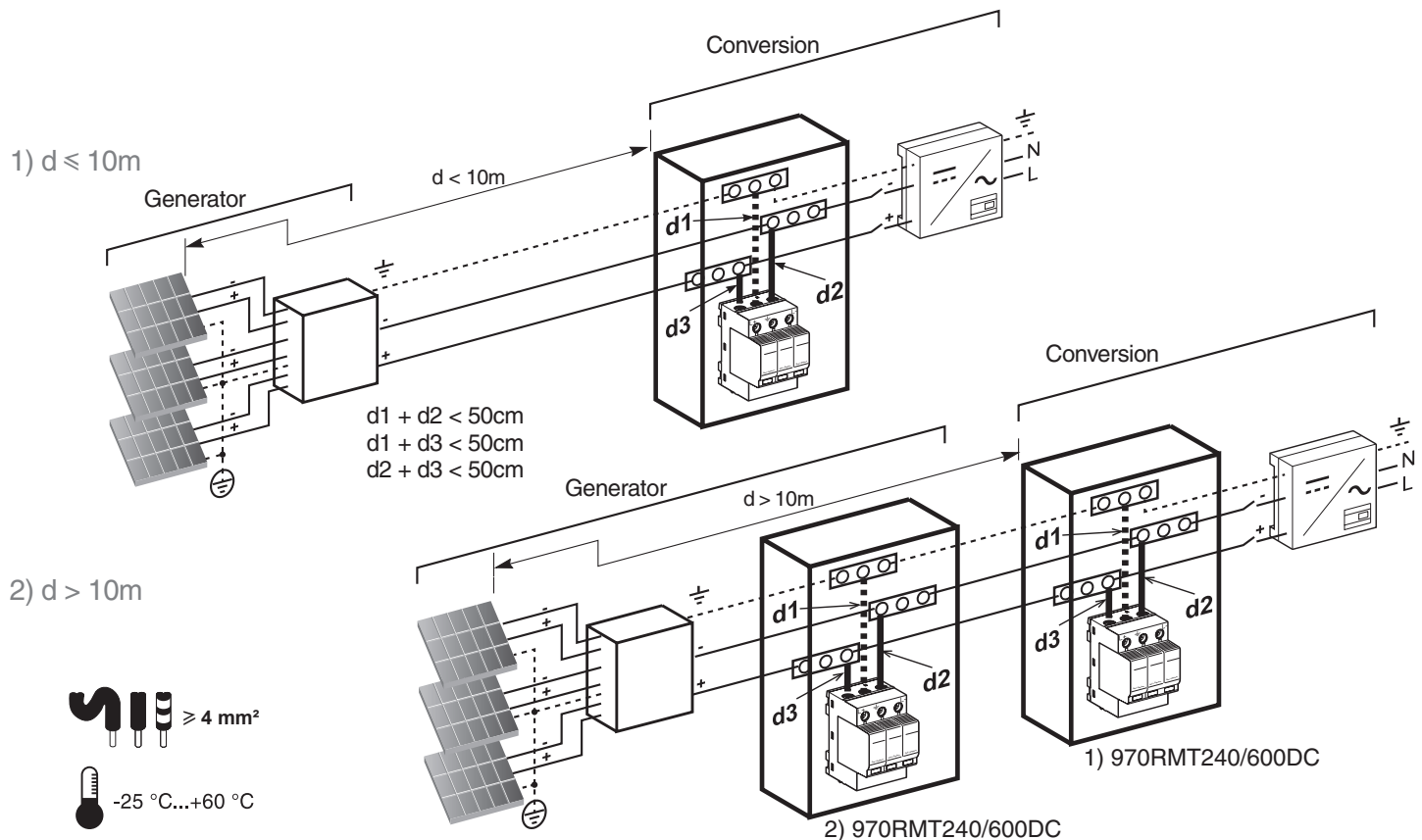
## Installation Instructions



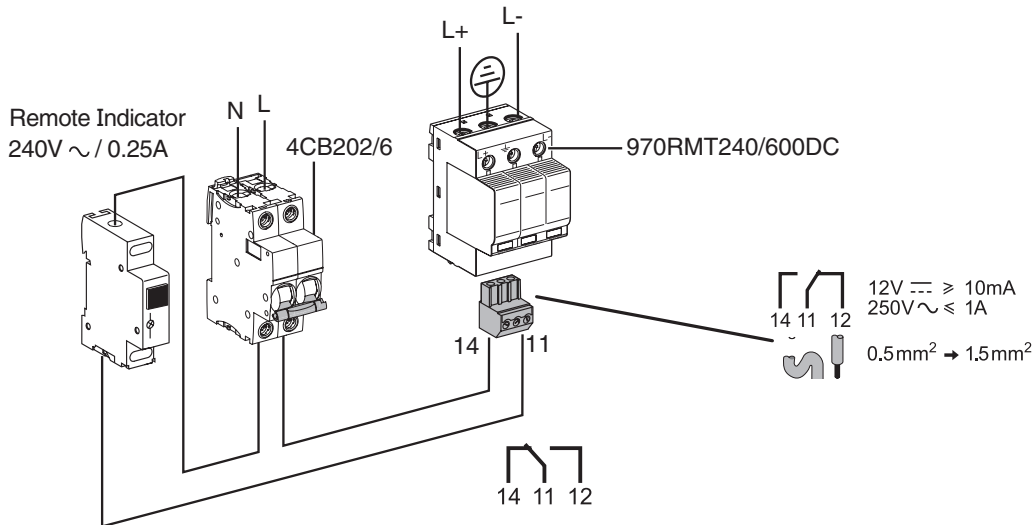
- 970RMT240/600DC (complete SPD)
- 970PM240L/600DC (replacement module)

This 970 Series Overvoltage Arrester is for use with DC power supply only. The device uses varistor technology and clamps at voltages greater than 600V. The greater the voltage, the greater the clamping effect. The performance of these devices is excellent, however high voltages can still occur in some situations causing damage to electrical equipment.

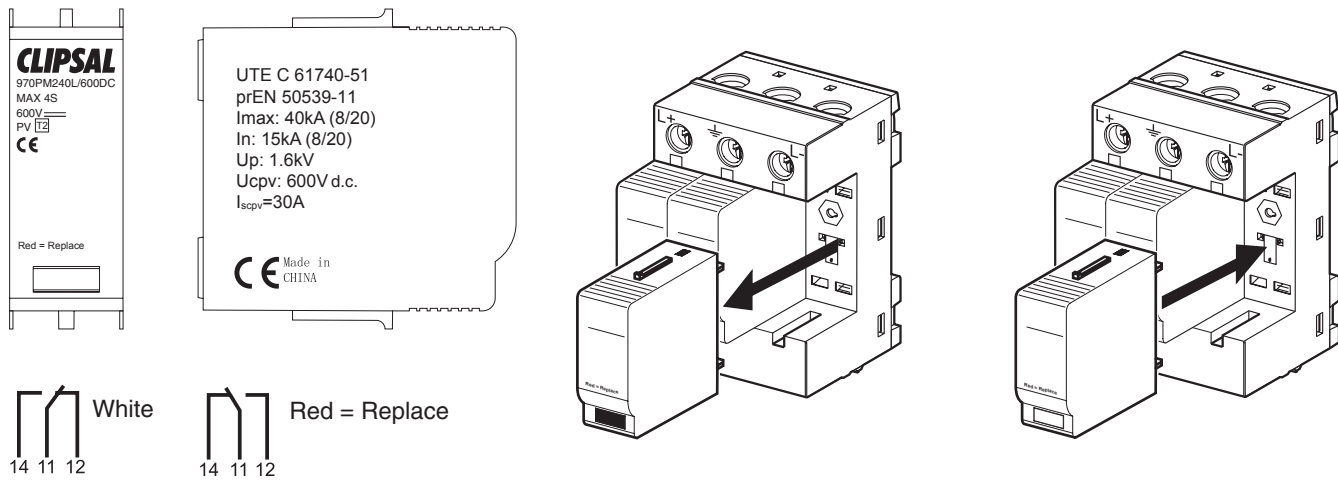
### Wiring



## Wiring of Remote Fault Indicator



## Replacing Cartridges



## Fault Indicator

The power handled by the arrester is monitored by a built in thermal supervisory device. This device automatically disconnects the Overvoltage Arrester from the supply network in the event of a thermal overload fault.

Subsequent electrical equipment is no longer protected against overvoltages. This is indicated by the red defect indicator in the surge arrester indicator window.

## Warranty

Refer to Clipsal's Trade Product Guide for standard Terms and Conditions.

Remember to test regularly.

This product may be installed, connected and used in compliance with prevailing standards and/or installation regulations. As standards, specifications and designs change from time to time, always ask for confirmation of the information given in this publication.

Schneider Electric (Australia) Pty Ltd

Contact us: [clipsal.com/feedback](http://clipsal.com/feedback)

National Customer Care Enquiries:

**Tel 1300 2025 25 Fax 1300 2025 56**

**clipsal.com**

Schneider Electric (Australia) Pty Ltd reserves the right to change specifications, modify designs and discontinue items without incurring obligation and whilst every effort is made to ensure that descriptions, specifications and other information in this catalogue are correct, no warranty is given in respect thereof and the company shall not be liable for any error therein.

© 2012 Schneider Electric. All Rights Reserved.

Trademarks are owned by Schneider Electric Industries SAS or its affiliated companies.