

# REMLIVE - Positive Isolation Indicator

Helping keep the workplace safe

SIGNALLING DEVICES



- With the isolator in the "ON" state with power present, Remlive LED'S will be illuminated
- Large display with extremely high visibility
- Extra low voltage 3.8 V DC to panel display unit
- The LED's will remain operational until all voltage has decayed to less than 24 V on all connections
- The face of the device is clear polycarbonate, behind which are a series of LED's displaying the following condition
  - Indication of any voltage present between 24 - 690 V AC and 26 - 1000 V DC and stored energy

**REM  LIVE**

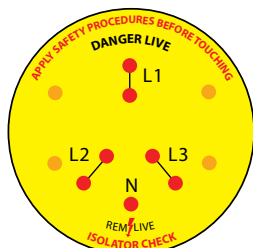
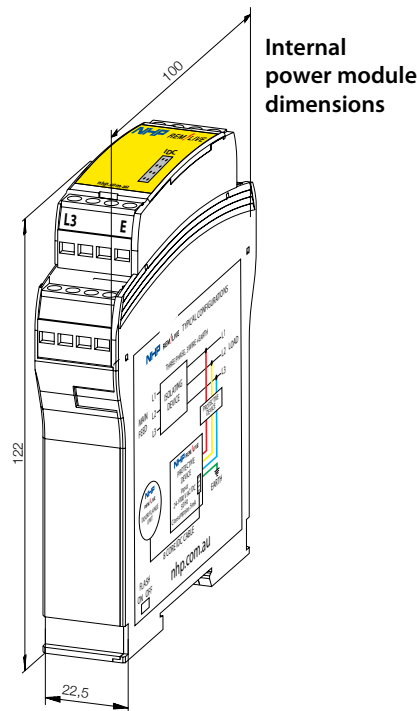
# Remlive is the latest offering to complement NHP's leading Safety product range

Its purpose is to provide POSITIVE ISOLATION INDICATION. The panel indicator is designed to fit through the front of a control panel and occupies a standard 30.5 mm pushbutton hole. It is rated at IP 66.

Due to the standard 30.5 mm mounting, a large legend plate to show additional information or a more complex safety message can be used.

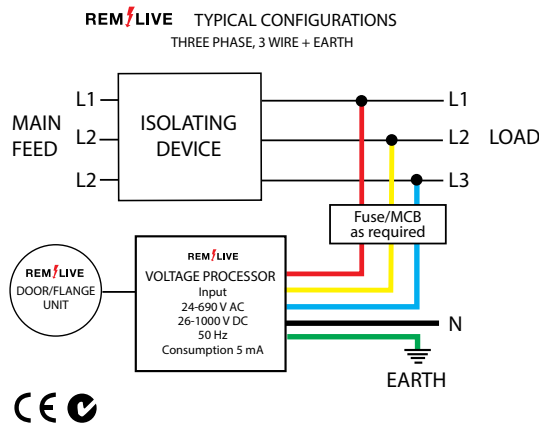
The panel indicator contains fully encapsulated, triple redundant, electronic circuits. The connection is via a flying lead which connects to the module which in turn is connected to the electrical supply as close as possible to the Isolation point i.e. immediately after the disconnect switch, therefore the person performing the isolation can see that the device is functional with the power on and see a positive change of state after correct isolation.

The unit will continue to give some form of illumination until all voltage connected to it is below 24 volts.



Max. depth into enclosure 54 mm  
Barrel size 30.5 mm

Remlive 30.5 mm panel mount unit prominently indicates any voltage present between 24 - 690 V AC and 26 - 1000 V DC



## Technical information

Technical information		Catalogue No.
Voltage range	24 - 690 V AC 26 - 1000 V DC	RL24I
Current	50 mA	
Environmental specification	IP 66, NEMA 4X	
Material	Plastic (V0 rated)	
Approvals	CE, C-tick (N990)	
Cable	5 core sheathed - 1.5 m length	
Mounting	30.5 mm threaded body with locknut	



**NHP Electrical Engineering Products Pty Ltd**  
A.B.N. 84 004 304 812

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