

**Information and data sheet**

**Looking After Life**

## **MEETING INDUSTRY DEMANDS—SAFELY**

VeSafe™ (formerly called ISOLECT) was designed many years ago as a means of dealing the demands for constant power supply.

We did proper risk assessments and found a number of areas that fell short with other systems.

VeSafe™ has continued to evolve with the need to create efficiency of manufacture without compromising safety.

## **WHY VeSafe™ ?**

One of the myths of safe electrical work is that if you isolate the active, you are safe to work. This is just not true and it's not just a matter of the words in the standards that define live parts, it is the real dangers of assuming these conditions are safe.

VeSafe™ takes a special isolation chassis from Schneider and uses it as only one of the key parts of the system.

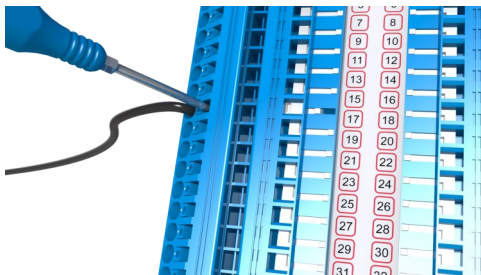
A special array of customised imported neutral disconnection terminals is also provided to ensure that there is no contact with live parts.

Additional protection is provided against contact with live parts like our custom polycarb covers or our specially designed terminal covers for circuit breakers and RCBOs

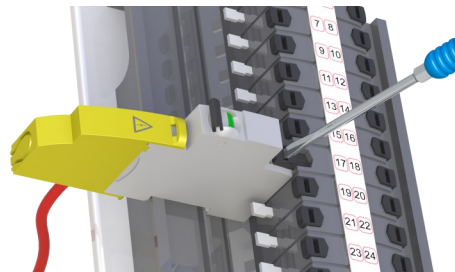
This, along with a training manual, clear step by step instructions and warning labels, enables the operator to safely and confidently connect a new cable or change a circuit breaker if needed.

## **What's so special?**

- A real evaluation of safe work, not just gimmicks.
- Special isolation neutral connections up to 16mm<sup>2</sup> cable.
- Push in cable entry reducing the need to drill and gland.
- Safe isolation of the active connections to the circuit breaker.
- 250A compliant fit for purpose 3 phase isolator.



Customised Isolation Neutral Connections



Terminal Cover and Isolation Chassis

## TYPICAL IMAGES

This arrangement shows the unique way we fit a power monitor to the escutcheon and still permit the access to parameters by scrolling through without opening the assembly.



## VARIED ARRANGEMENTS

There are many variations to this system as long as the basic principles are followed. We can vary the colour, size, ratings (400A with 2 chassis), under floor stands. Individual branch circuit monitoring, surge diverters and contactors.

Just contact us if you need something special.

Just remember.....

Safety and good engineering hand in hand.

VeSafe™. **Looking after life.**