

Title: Heat Watch™ Indicator

Sector: Electronics

Introduction/Project

Due to the long lead time for the repair of an electrical supply or an important mechanical part such as a transformer, busbar or circuit, the main aim for many companies is to identify operating conditions that may cause this type of failure.

Aim:

To provide a solution to monitor and warn when overheating conditions are likely to happen and record such conditions whilst the operators are not present.

Solution:

TMC Hallcrest have designed the new self-adhesive Heat Watch™ to do just that.

There are two sets of temperature elements, the upper Irreversible part of the label provides a permanent colour change that records the highest temperature, ac whilst the lower Reversible section clearly warns of any possible overheat conditions.

Accurate, light and easy to read, the Heat Watch™ label can be placed on almost any flat surface.

