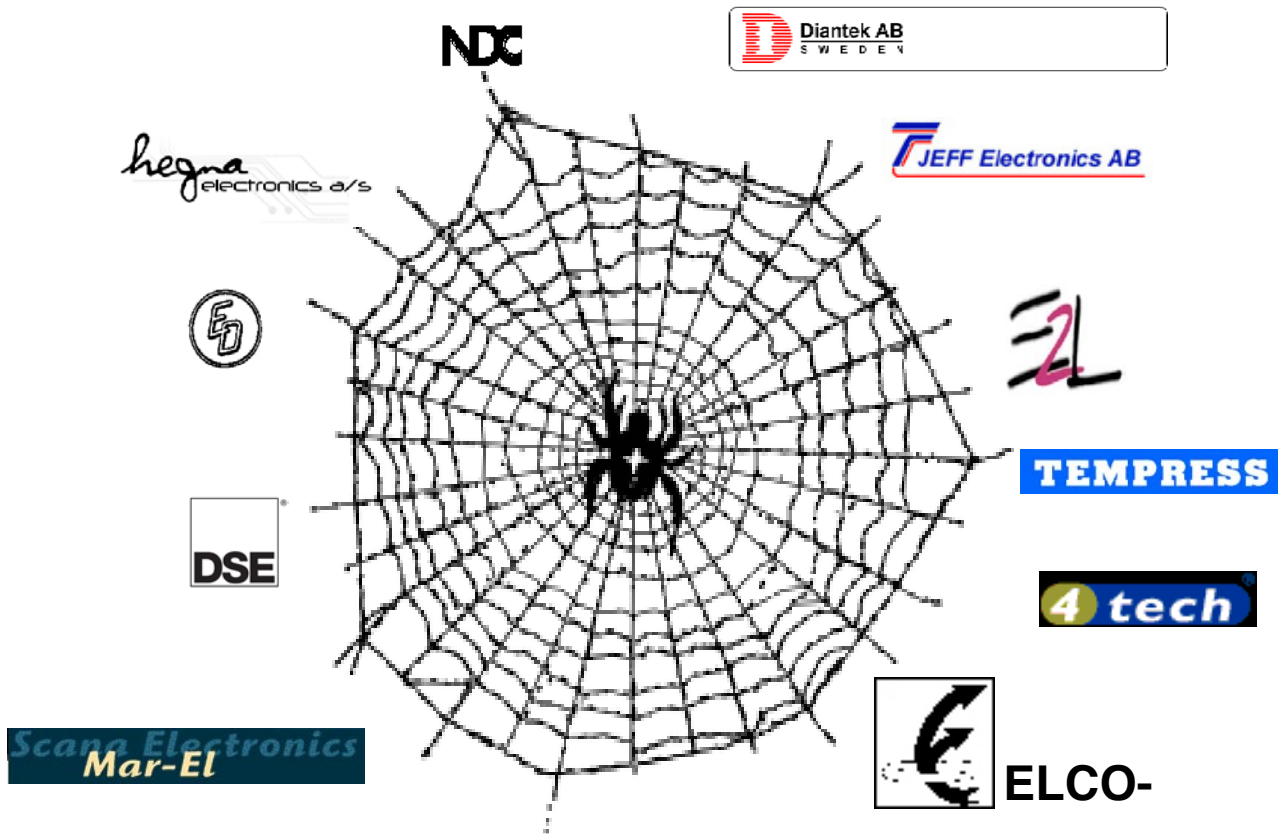


IMSAB COMPONENT GUIDE for industry and shipping



Temperature Loss detector Dr Cool



Dr Cool - Temperature Loss Detector

manufacture E2L



APPLICATIONS:

Temperature loss indicates loss of heating, system blockage or breakdown. In the range -25°C to +85°C a decrease can indicate faults in hot water supplies, oil coolers, air conditioning outlets, exhaust venting systems, chimneys, process control system failure, lubricant pump breakdown, etc. Any industry dependent on steady state heating as part of its process can benefit from using independent monitoring equipment.

SPECIFICATIONS

Visual Indicator: Green/Red LED
 Power Supply: 10-32V DC @ 20mA typical
 Operating Range: -25°C to +85°C
 Size: 18mm x 53mm x 97mm
 Fixing: 2 off M4 set screws or studs
 Body Material: Injection moulded Nylon 66
 Environmental Rating: IP65
 Output: Isolated volt-free N/O contact rated at 48V max AC or DC @ 100mA

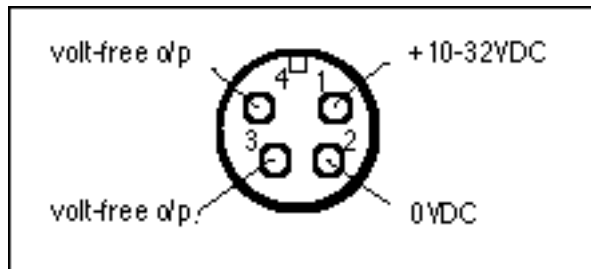
ORDERING INSTRUCTIONS

P270-010-06 DrCool

- Indicate temperature loss in the range of -25° to +85°C.
- Instant indication of changes in operations.
- Standalone, plc or local annunciator interface.

PIN DEFINITIONS

The pins are numbered on the inside of the free plug; the diagram shows the view from the back of the plug, as you would see it prior to inserting your wired contacts.



PERFORMANCE AND RESPONSE:

