

Single Input Module CHQ-SIM(HFP)



Features

- ▶ Includes a single monitored input
- ▶ Small design for simple provision of a monitored input onto an ESP loop
- ▶ Flying leads for easy installation

Description

The CHQ-SIM(HFP) has been designed to allow a single monitored input to be connected to the ESP loop. This provides a compact, low-cost option where the installation of the larger CHQ 'Smart-Fix' Range of Modules might be difficult.

The CHQ-SIM(HFP) features flying leads as well as a wiring terminal block for loop connection, making installation quick and easy. The unit is addressed with the TCH-B100 Hand Held Programmer utilising the onboard programming connector and a PL-3 lead.

Specification		
Ordering code	CHQ-SIM(HFP)	
Operating voltage	17 - 41Vd.c.	
Quiescent Current / Alarm Current	150µA (at 41V) max	
Input Ratings	Open Circuit	>100kΩ
	Normal State	10kΩ (EOL resistor provided)
	Input Activation	470Ω (EOL resistor provided)
	Short Circuit	50Ω
Operating temperature range	-10°C to + 50°C	
Storage temperature range	-20°C to + 60°C	
Maximum humidity	95% RH - Non condensing (at 40°C)	
Colour / Case material	Ivory / ACS	
Weight (g) / Length / Width / Depth (mm)	25 / 65 / 42 / 15	