Call our friendly team on
+44 (0)1243 558270

Tempcon Instrumentation
Ford Lane Business Park
Ford
West Sussex
BN18 0UZ, UK
www.tempcon.co.uk

West P4700 1/4 DIN Limit Alarm Unit

Product Images

Short Description

he P4700+ is a safety cut-out, with optional annunciators and alarms. A latched relay cuts process power if safe values are exceeded. The unit must be rest the process can continue.

Description

The P4700+ Limit Alarm has improved technical functionality and field flexibility.

The P4700+ is a safety cut-out, with optional annunciators and alarms. A latched relay cuts process power if safe values are exceeded. The unit must be rest the process can continue.

- High or low trip
- Exceed & relay indicators
- 5 amp latched relay
- Configuration via PC
- Remote reset option
- Modbus and ASCII communications
- 2 Annunciators or alarms
- Retransmit option

Additional Information

Country of Manufacture	United Kingdom
Brand	West
Display Colour	Red, Green
Display Digits	4
Input Type	Thermocouple, RTD, Linear
Typical applications	Industrial

Additional Options

Input type	[1]3 Wire RTD or DC mV
	[2]Thermocouple
	[3]DC mA
	[4]DC Voltage
Option slot 1	[1]Limit Relay Output (Fixed)
Option slot 2	[1]Relay Output
	[2]DC Drive Output for SSR
	[3]Linear 0-10V DC Output
	[4]Linear 0-20mA DC Output
	[5]Linear 0-5V DC Output
	[6]Linear 2-10V DC Output
	[7[Linear 4-20mA DC Output
	[8]Triac Output
Option slot 3	[0]Not fitted
	[1]Relay Output
	[2]DC for SSR Output
	[3]DC 0-10V Output
	[4]DC 0-20mA Output
	[5]DC 0-5V Output
	[6]DC 2-10V Output
	[7]DC 4-20mA Output
	[8]Transmitter power supply
Option slot A	[0]Not fitted
	[1]RS485 Serial Comms
	[3]Digital Input
Power supply	[0]100-240V AC

	[2]24-48V AC or DC
Display colour	[0]Red Upper & Lower
	[1]Green Upper & Lower
	[2]Red Upper, Green Lower
	[3]Green Upper, Red Lower
Option slot B	[0]Not fitted
Manual language	[0]No manual
	[1]English
	[2]French
	[3]German
	[4]Italian
	[5]Spanish
	[6]Mandarin Chinese
	[9]All European Languages (En/Fr/Gr/It/Sp) Concise Manuals
Packaging options	[0]Single Pack with Concise Manual