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# West P6700+ 1/16 DIN Limit Alarm Unit

#### **Product Images**



#### **Short Description**

The P6700+ Limit Alarm has improved technical functionality and field flexibility providing a programmable safety cut out with optional outputs for annunciators and alarms. A latched relay cuts power to the process if it exceeds the safe value. The unit must be reset before the process can continue.

#### Description

The P6700+ Limit Alarm has improved technical functionality and field flexibility providing a programmable safety cut out with optional outputs for annunciators and alarms. A latched relay cuts power to the process if it exceeds the safe value. The unit must be reset before the process can continue.

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

• Retransmit option

### **Additional Information**

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

## **Additional Options**

Input Type	[1]3 Wire RTD or DC Mv
	[2]Thermocouple
	[3]DC mA
	[4]DC Voltage
Option Slot 1	Limit Relay Output (Fixed)
Option Slot 2	[0]Not Fitted
	[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	[8]Triac Output [0]Not Fitted
Option Slot 3	
Option Slot 3	[0]Not Fitted
Option Slot 3	[0]Not Fitted [1]Relay Output
Option Slot 3	[0]Not Fitted [1]Relay Output [2]DC for SSR Output
Option Slot 3	[0]Not Fitted   [1]Relay Output   [2]DC for SSR Output   [3]DC 0-10V 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
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
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
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
	[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[6]DC 2-10V Output[8]Transmitter Power Supply
	[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[0]Not Fitted

Power Supply	[0]100-240 V AC
	[2]24-48 V AC or DC
Display Colour	[0]Red Upper & Lower
	[1]Green Upper & Lower
	[2]Red Upper, Green Lower
	[3]Green Upper, Red Lower
Manual Language	[0]No Manual
	[1]English
	[2]French
	[3]German
	[4]Italian
	[5]Spanish
	[6]Chinese Mandarin
	[9]All European Languages (En/Fr/Gr/lt/Sp) Concise Manuals
Packing Options	[0]Single Pack with Concise Manual
	[1]Bulk Pack with 1 Concise Manual per unit - Minimum 20 pcs
	[2]Bulk Pack No Manual - Minimum 20 pcs
	[3]Bulk Pack with 1 Full Manual per unit - Minimum 20 pcs
	[4]Single Pack with 1 Full Manual per unit