

KENTEC SIGMA A-CP CONVENTIONAL CONTROL PANEL



RM0.00

SKU: N/A | Categories: [Fire Suppression Systems](#) | Tags: [Fire Detection & Alarm System](#)



PRODUCT DESCRIPTION

TECHNICAL DATA

Model No.	K1810-13
Construction	1.2mm mild sheet steel
IP Rating	IP30

Finish	Epoxy powder coated
Colour - lid & box	Red RAL 3002 (optional grey BS 00 A 05 semi-matt)
Mains Supply	230V AC or 115V AC
Mains Supply Fuse	1.6 Amp (F1.6A L250V)
Power Supply Rating	3 Amps total including battery charge 28V +/- 2V
Maximum Ripple Current	200 millivolts
Battery Type (Yuasa NP)	Two 12 Volt 7Ah sealed lead acid in series
Battery Charge Voltage	27.6VDC nominal (temperature compensated)
Battery Charge Current	0.7A maximum
Battery Fuse	20mm, 3.15A glass
Maximum Current Draw from Batteries	3 Amps
Quiescent Current of Panel in Mains Fail	0.095A
R0V Output	Fused at 500mA with electronic fuse
Sounder Outputs	24V Fused at 500mA with electronic fuse
Fault Relay Contact Rating	30VDC 1A Amp maximum
Fire Relay Contact Rating	30VDC 1A Amp maximum
Local Fire Relay Contact Rating	30VDC 1A Amp maximum
First Stage Contact Rating	30VDC 1A Amp maximum
Second Stage Contact Rating	30VDC 1A Amp maximum
Extract Contact Rating	30VDC 1A Amp maximum
Zone Quiescent Current	2mA maximum
Terminal Capacity	12 AWG
Number of Detectors Per Zone	Dependent on type (maximum 32)

