

Electrical

Electrical Sundries

Crocodile Clips

For low voltage use. Spring loaded serrated jaws. With screw lead connection. Length approximately 40mm. Supplied in a pack of 10.

EE100-17 Clips

Wire, bare

For low voltage use. In reels. All data below is nominal.

	s.w.g.	Diameter mm	Reel weight, g
Copper			
EE140-20	20	0.90	250
EE140-22	22	0.71	250
Constantan (Eureka)			
EE147-20	20	0.90	125
EE147-22	22	0.71	125
Nickel Chromium (80%/20%)			
EE151-20	20	0.90	125
EE151-22	22	0.71	125
EE151-24	24	0.56	125
EE151-26	26	0.45	125
EE151-28	28	0.37	125

Plug, UK 13A

Moulded plastic body with 3-pins, cable restrainer and 13A fuse. To BS1363.

EE300-10 Plug

Adapter plugs

Enable instruments with UK 13A 3-pin plugs to be operated from international supply sockets as indicated*. Maximum current 7.5A. Supplied singly.

EE305-06 2 round pin Schuko, for use in most continental European countries

EE305-08 2 flat pin with angle adjustment, for use in USA*, Canada*, Japan*, Australia and New Zealand

* The instrument itself must have built-in voltage adjustment to enable operation on the local supply.

Multiple Socket Outlet

4-position, UK 13A sockets to BS1363. With indicator lamp and 13A fuse.

EE330-10 Multi-socket

Educational Ammeters and Voltmeters

Ruggedly constructed compact d.c. meters with high electrical and mechanical stability. Accuracy $\pm 4\%$. With uniform scales, clear plastic cases and captive 4mm socket terminals. Overall 80 x 100 x 48mm. Weight 200g.

EE370-10 Ammeter 0 to 1A d.c.

EE370-20 Ammeter 0 to 2A d.c.

EE370-30 Ammeter 0 to 5A d.c.

EE370-60 Voltmeter 0 to 6V d.c.

EE370-80 Voltmeter 0 to 15V d.c.

Digital Multi Meter 33XR

Pocket sized multi meter with LCD readout including analogue bar graph of reading position within range, rotary click-stop range selection switch, fuse protection, input alarm when test leads are incorrectly fitted and a continuity test buzzer for short circuit testing.

Model	33XR		
Ranges	Voltage	d.c.	400mV, 4V, 40V, 400V, 1000V
	Voltage	a.c.	400mV, 4V, 440V, 400V, 750V
	Current	a.c.	400 μ A, 4mA, 40mA, 300mA, 10A
	Resistance		400, 40k, 4M
	Capacitance		4 μ F, 40 μ F, 400 μ F, 4000 μ F
	Temperature		-20 to +1000°C (-40 to +1832°F)
	Frequency		4kHz, 40MHz, 400MHz
Continuity indication			<35
Overall H x W x D	mm		196 x 92 x 60
Weight	g		400

As described. Supplied with test leads, threaded crocodile clips, Type K thermocouple probe and lead for temperature measurement and 9V PP3 battery.

EE390-50 33XR

BL610-25 Spare battery, 9V

Other Electrical Sundries

Batteries – see **BL610**.

Hot air blower – see **HE775**.

Soldering kit – see **TS480**.

Pliers – see **TS200**.

Screwdrivers – see **TS350**.

Warning labels – see **SC300/SC304**.



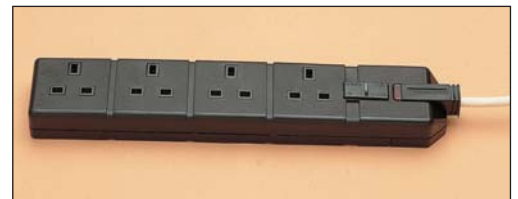
EE100



EE140/151



EE300



EE330



EE305-06

EE305-08



EE370 series



EE390