

Electrical Accessories

Battery Clips (ELP.111.101)

Spring-loaded serrated, scissor action jaws. With screw to clamp end of lead.

- .01 Medium
- .02 Large



Crocodile Clips (ELP.111.102)

Spring-loaded, serrated jaws. With screw to clamp end of lead held in tubular extension, insulated.

- .01 Steel
- .02 Brass



Crocodile Clips (ELP.111.103)

Big size, Insulated, chrome plated with sleeves

- .01 25 amps.
- .02 50 amps.



Cartridge Fuses (ELP.111.125)

20 mm. long x 5 mm. diameter with transparent glass body enabling the fuse to be examined visually. Supplied in packs of ten. Quick blow.

- | | Rating |
|-----|--------|
| .01 | 250 mA |
| .02 | 500 mA |
| .03 | 1 A |
| .04 | 2 A |
| .05 | 3.15 A |
| .06 | 5 A |



Fuseholder (ELP.111.126)

For mains voltage, unmounted, to take 20 mm. cartridge fuses, metal clips on plastic base with single hole fixing. Supplied in packs of 10.



Fuse Wire (ELP.111.127)

Tinned copper fuse wire supplied on 100g reels.

- | | Fusing Rating |
|-----|---------------|
| .01 | 2 A |
| .02 | 5 A |
| .03 | 10 A |
| .04 | 15 A |

Flashlamp Bulbs, Round (ELP.111.128)

With MES. cap, suitable for flashlamps, spotlights and panel lamps etc.



	Volts	Amp.
.01	1.25	0.25
.02	2.5	0.3
.03	3.5	0.3
.04	4.5	0.3
.05	5.5	0.3
.06	6.5	0.3
.07	6	0.04
.08	12	0.5

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Flashlamp Bulbs, Lens end (ELP.111.129)
2.2V, 0.25A lens end, M.E.S. cap.



Lamp Low Voltage (ELP.111.130)

With double contact, S.B.C.

	Volts	Amp.
.01	6	5
.02	12	5
.03	12	12



Lamps Low Voltage (ELP.111.131)

With straight axial filament, double contact, S.B.C.

	Volts	Watt
.01	6	36
.02	12	24
.03	12	36
.04	12	48



Lampholder M.E.S. (ELP.111.132)

To take flash lamp bulbs, rolled shell of plated brass mounted in molded plastic base with two screw connections.



Lampholder M.E.S. mounted (ELP.111.133)

S.B.C. double contact brass, lamp holder mounted on rectangular plastic base with two 4 mm socket terminals.

Lamp holder S.B.C. (ELP.111.134)

Batten type with hole in flanges for screw fixing, brass, for double



contact small bayonet cap lamps.

Lamp holder S.B.C. Mounted (ELP.111.135)

S.B.C. double contact brass lampholder mounted on rectangular moulded base, with two 4 mm. socket connections.



Electric bell (ELP.111.136)

With detachable snap on bakelite cover, metal thread terminals, silver contacts. Dome gang dia. 75 mm. approx. For use on 3 to 4.5 V AC/DC supplies.



Electric bell (ELP.111.137)

As per **cat. No. ELP.111.136** but works on 230 Volts AC/DC, 50-60 Hz.



Bell push (ELP.111.138)

Metal body, superior quality.



Tumbler switch (ELP.111.139)

5A. in bakelite case 50 mm. diameter, for surface mounting.



Soldering Iron Station (ELP.111.140)

Electronic, temperature controlled for soldering iron 10 watts to 500 watts.



Toggle switch (ELP.111.141)

Single pole, On -Off, with screw terminals on side of moulded plastic body. Maximum current at 5 Amp. 250 volts A.C. Two-way.

Insulated socket terminal (ELP.111.142)

With molded captive head, 4 mm. socket, nuts and washers. The screw top will clamp ordinary connecting wires and, spade terminals.



- | | |
|-----|--------|
| | Colour |
| .01 | Black |
| .02 | Red |



Spade terminal adaptor (ELP.111.143)

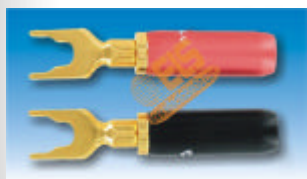
To convert ordinary screw terminals for use with 4 mm plug connectors. This adaptor consists of a standard type of spade terminal with an insulated 4 mm. screw-on hard plastic socket connector.



Socket for banana plugs (ELP.111.144)

4 mm., moulded hard plastic body, threaded with fixing nut. Plated brass insert with solder pin. Requires 8 mm. diameter panel hole. Maximum panel thickness 5 mm.

- | | |
|-----|--------|
| | Colour |
| .01 | Black |
| .02 | Red |
| .03 | Yellow |
| .04 | Green |



Spade connectors (ELP.111.145)

With hooked blade fitted in hard plastic body.

- | | |
|-----|--------|
| | Colour |
| .01 | Black |
| .02 | Red |



Banana plugs (ELP.111.146)

4 mm. pin, 18 mm. long spring insert and hard plastic body. Overall length of plug 40mm.

- | | |
|-----|--------|
| | Colour |
| .01 | Black |
| .02 | Red |



Insulated soc (ELP.111.147)

4 mm. single socket for flexible leads, with screw connection for wire and hard plastic insulating body.

- | | |
|-----|--------|
| | Colour |
| .01 | Black |
| .02 | Red |



Soldering Iron (ELP.111.161)

With wooden / bakelite handle, leak proof, lightweight body, element tested for high insulation, gives instant heating with constant tip temperature.

Capacity in
Watts



- .01 35 Watt
- .02 65 Watt
- .03 100 Watt
- .04 125 Watt

Soldering Iron station (ELP.111.162)
For soldering iron from 10 watts to 500 watts.



Desoldering Pump (ELP.111.163)
High sucking power, plastic body with sturdy metal rod, Teflon nozzle and easy to maintain and clean.

Soldering Pot (ELP.111.164)

For connecting solder Wire

Size

- .01 1.5 Inches
- .02 25 Inches



Soldering Wire (ELP.111.165)
Pack of 100 gm used for soldering



Soldering Flux Paste (ELP.111.166)
For applying on the surfaces to be soldered, pack of 50 gm



Screw Driver electricians (ELP.111.167)
With moulded plastic insulating handle and steel shaft. Length overall 150 mm and balde width 3 mm approx.

Wire stripper (ELP.111.168)
For Cutting and stripping insulated wires

Effective Laboratory Supplies



Bringing Science to Life

Administrative Office:

Phone: + 91 - 171 - 2655247, 6535247

Fax: + 91 - 171 - 2652506

Website: <http://www.effectlabindia.com>

Email: info@effectlabindia.com, effectlabo@gmail.com

PHYSICS



Insulating Tape (ELP.111.169)

PVC for protecting temporary connections, width 19 mm roll of 35 mtrs.

Screw Driver / Mains tester (ELP.111.170)

For checking circuit continuing and polarity on voltages in the range 110 – 500 V A.C. /D.C. fitted with Neon indicator bulb in the transparent plastic handle, fitted with pocket grip.

Moving Coil Meters

For D.C. measurements are designed to meet every need of schools, colleges and technical institutions. The movements are made from best quality jewel bearings, polished pivots and hair springs. All meters are fitted with alnico high flux density magnets and have linear scale with knife edge pointer for accurate reading. All meters are housed in moulded dust proof cases with Zero-adjuster accessible front and have connections on back.

Head phone (ear phone) (ELP.111.244)

Complete with head band and cord.

Dry Cell AA Type (ELP.111.265)

Long lasting Reliable Suitable for medium to high draining applications Ideal for CD Walkmans, Cameras, Remote controls etc.

Dry Cell AAA Type (ELP.111.266)

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Administrative Office:

Phone: + 91 - 171 - 2655247, 6535247

Fax: + 91 - 171 - 2652506

Website: <http://www.effectlabindia.com>

Email: info@effectlabindia.com, effectlabo@gmail.com



Battery Charger (ELP.111.270)

Specially designed for charging Ni-Cd 1, 2, 3 or 4 AA batteries at a time of 1.2 volt, 700 milli amps. Operates on 220 volt AC.

Charger Universal (ELP.111.271)

It can charge AA, AAA, C, D & 9V batteries. Ni-Cd , fast charging 6 hours, operates on 220 Volt AC.

Cell Holder (ELP.111.272)

Rectangular plastic to hold 1.5 Volt dry cell.

- .01 Cell Holder for 2 batteries
- .02 Cell Holder for 4 batteries

Cell Holder Stackable (ELP.111.273)

Battery Holder stackable accommodate up to 1.5 V, held in spring clips 4 mm. sockets for 1.5, 3, 4.5, 6, 0 Volt tappings. Supplied without battery.