



Email : sales@scilabexport.com

Phone: +91-7082934803

Product Name :

Smoothing Unit

Product Code :

SLE/PHY/294



Description :

A smoothing unit for reducing ripple from non-regulated power supplies.

The unit comprises a lightweight and efficient toroidal 0.1H inductor with a network of 2,200uF capacitors and diodes.

Maintains a ripple-free output when high currents are drawn.

Up to 8A at 35V, absolute maximum 40V d.c. (d.c. rectified from 28V a.c).

With a supply of 12V at 3A, 1% ripple would be typical.

Will work without suffering damage even at reverse polarity.

Shrouded sockets accept standard 4mm plugs and shrouded plugs.

Technical Specifications :

Input Voltage: 0 to 35V, Absolute maximum 40V

Current rating: 8A maximum

Height including handle is 187mm.

Dimensions: 208 x 155 x 115mm (W x H x D).

Contact Science Lab for your Educational School Science Lab Equipments. We are best school science lab equipments suppliers in india, school science lab instruments, school science lab instruments exporter, school science lab instruments manufacturer, school scientific equipments, science educational equipment.

Website: <https://scilabexport.com>, **Email:** sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Harvana