Email : sales@scilabexport.com
Phone: +91-7082934803

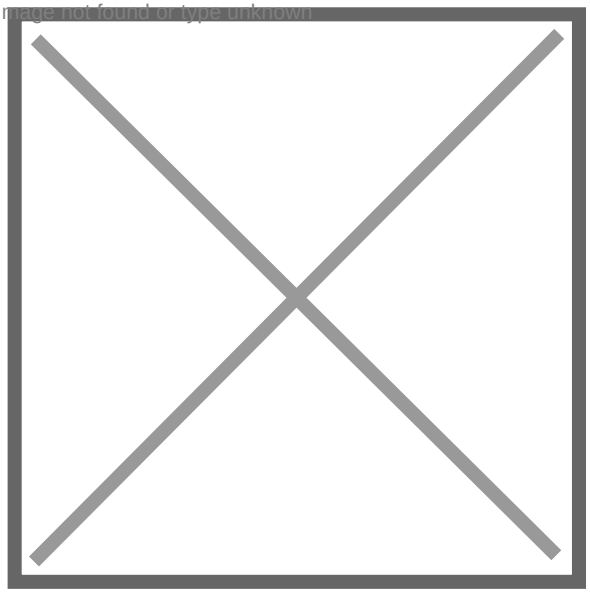
Product Name :

Two Way Key

Product Code :

SCL-355/076

Image not found or type unknown



Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

Two Way Key (Product Code: SCL-355/076) is a double plug key used to connect a common point to either of two circuits in school and college physics practicals. It is supplied with two accurately tapered brass plugs with fluted plastic tops, which seat between brass blocks fittedwith 4 mm terminals on a moulded plastic base. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Plugs	2 accurately tapered brass plugs with fluted plastic tops
Blocks	Brass, each fitted with a 4 mm bakelite terminal
Base	Moulded plastic
Contact	Plugs fit the holes between the blocks for negligible contact resistance
Product code	SCL-355/076
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Two Way Key Used For?

In a potentiometer experiment to compare the emfs of two cells, the two way key lets students switch the galvanometer branch from one cell to the other without rewiring: one plug brings the first cell into circuit, and moving to the other plug brings in the second. The same switching is used when comparing resistances or choosing between two branches of a circuit.

Insert only one plug at a time unless the experiment specifically needs both paths closed. Keep the tapered plugs and holes free of dust and tarnish, and store the plugs with the key so they are not lost between classes. It is standard physics practical equipment for potentiometer and bridge set-ups.

What to Specify When Ordering

- Quantity per laboratory or per potentiometer set.
- Whether One Way Keys are also required for the same benches.
- Any spare plugs to keep in the laboratory store.

OEM Manufacturer

This two way key is an OEM product of Jain Scientific Equipments Private Limited, the company that trades as ScienceLab, and it is manufactured at the company's own licensed factory at Saha, Ambala, Haryana, India. Laboratories, dealers and importers can buy it factory-direct alongside the rest of the electricity range, and requests for replacement plugs go straight to the maker. See the company profile for details.

Rela

The t ment: