

BS 05DU-h2

Magnetic Field Source



Short description

The BS 05DU-h2 generates a small scale magnetic field of a few millimeters at its tip. It functions like a coupling clamp and is used for selective coupling in single conducting paths, IC pins, components and fine cables (flat cables).

The field source is powered by an EFT/burst generator or TS 23 Pulse Generator. The generator is connected to the 4.4 kV, high voltage resistant SMB plug of the field source via a high-voltage cable (HV SMB 1 m, SMB-BNC 1 m, or GK 0.7 m SMB-SMB).

Technical parameters

Probe head dimensions	$\varnothing \approx 4 \text{ mm}$
Connector - input	SMB, male, jack
Weight	15 g