



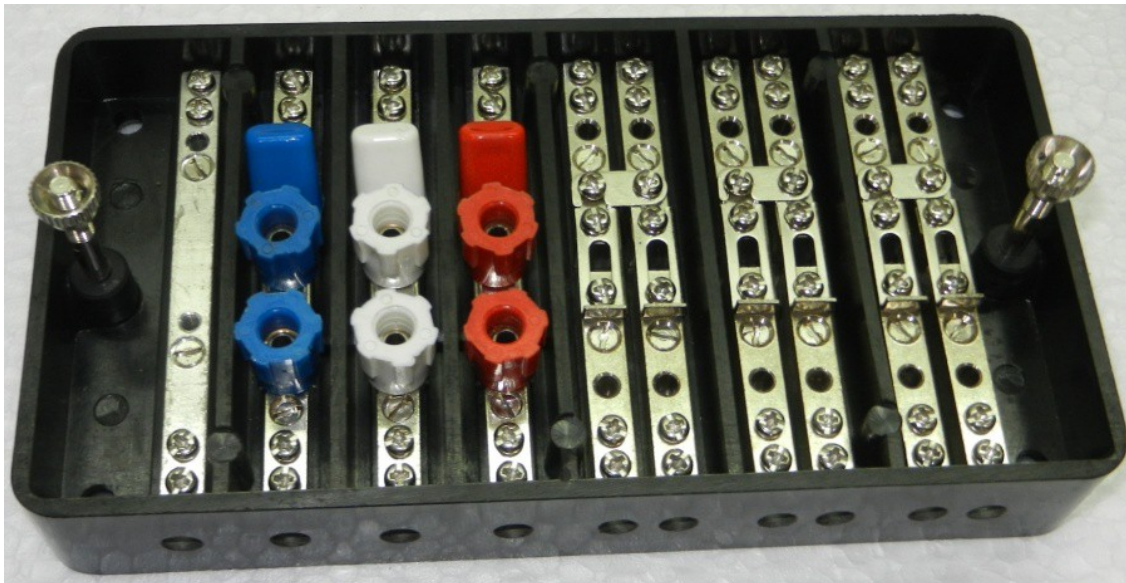
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114, Acharya Commercial Centre, Near Basant Cinema, Chembur, Mumbai - 400 074.
Tel.: +91 22 2521 5022 • E-mail : mapson_pm@hotmail.com • Web : www.mapson.in

C T Test Terminal Block – 10 Way



MAPSON manufactured ELTRES brand Test Terminal Blocks meet the most essential requirement of Utilities that of Testing and Calibration of various Meters such as KWH Meters, Trivector Meters, Relays and Instrument Transformers, without disconnecting load and also ensuring full safety to both the testing personnel & the equipment

These Blocks are enable the operator to thoroughly check the working of Meters, condition of the cable connections after long use, if they are tight and reliable, take corrective actions for safety against loose connection, sparking and risk of electric shock. They also provide protection against tampering of connections.

MAPSON provide these Blocks in 10 way Test Terminal Blocks which have 6 current terminals, 3 voltage Terminals & 1 neutral for Front Connection.

These Test Blocks are suitable for 3 ph., 3 wire application for up to 40 A, 500 V, rating, and generally conform to IEC 60947-7-1

General Features

- 6 Current terminals and 3 Voltage terminals + Neutral.
- Colour coded and insulated banana plugs for disconnection of Voltage terminals.
- Disconnection of current terminal by means of swing links and disconnecting each of the individual current terminals by slide links.
- The body of TTB is made of excellent electrical grade Bakelite powder and the cover is transparent with Clear visibility of terminals and is made of UL94V0 FR grade polycarbonate.
- The top cover is fixed in place of block by two stud and knurl knobs with sealing arrangement to prevent unauthorized access.
- The Test Terminal Block can be fitted on any panel board by means of 4 holes that are provided in the base.
- All metal components used for electrical connections of made by Brass with bright Nickel plating to prevent corrosion and provide high conductivity.
- Each terminal has 5mm (16mm²) dia hole for cable entry and 2 screws for cable tightening.



Technical Specification

Rated Voltage	:	500v
Pollution Degree	:	Grade 3
Rated Current	:	upto 40 Amps.
Rated cross-section	:	19 MM Sq (close to 4 AWG)
Insulating housing base	:	Electrical grade Bakelite.
Finish of live Parts	:	All live parts electrical grade Brass with bright Nickel finish.
Brass machined Parts	:	Copper consumption 55-57%.
Transparent Cover	:	Cover is polycarbonate UL94V0 FR grade.

Dimensions

Total Length mm	:	206mm
Total Height mm	:	44mm (With Cover)
Width mm	:	149mm
Weight	:	1.020 Kg. (Nett) 1.500 Kg. (Gross)
Packing	:	Carton Packing of each unit.

