

CableEye® Generic Surface Mount & TH Connectors, CB51

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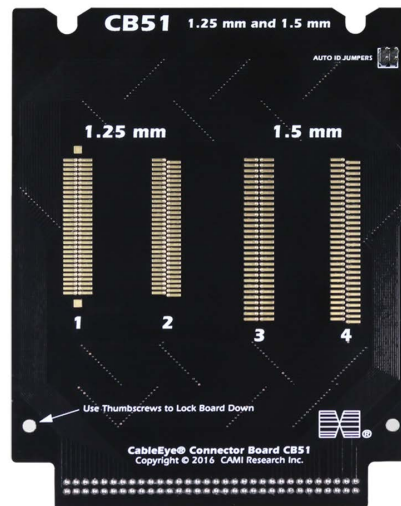
CAMI Research Inc. (Acton, MA) announces another new board for its CableEye cable and harness testing systems. Populated with solder pads to accept both aligned and staggered, 1.25mm and 1.5mm pitch, surface mount and through hole (TH) connectors, the board addresses any market with a demand for board-to-board connections. Rated to 700Vdc/500Vac, the CB51 may be used on all CableEye models.

Configuration

A leader in development of PC-based Cable & Wire Harness Test Systems for over 20 years, CAMI offers the CableEye suite of Low and High Voltage products complete with accessories including connector boards. The selection of boards is constantly growing and is currently numbering over 60 – most of which are populated with ‘families’ of connectors. These connectors are shown graphically correct with CableEye’s standard dynamic user interface.

The CB51, sold without connectors, contains four sets of 60 solder pads accommodating numerous configurations of surface mount and TH connectors – aligned or staggered pins at 1.25mm and 1.5mm pitch. There are four preset locations for automatic detection & display of any-pin-count connector up to 60-pins. Yet, any single set may be fitted with any combination of lower pin count connectors that total to 60 or less (e.g. a 40-pin with a 10-pin). Connectors soldered in non-preset positions will also appear graphically correct once they are mapped with PinMap™ (optional software).

Sold as a set of two boards, each test board may be paired with other CableEye adapter boards to accommodate any combination of connectors.



CableEye® Surface Mount & TH Board

Application

Customers requiring this board typically have products that may need HiPot testing and that have board-to-board connections such as box builds or other contained devices e.g. AV Equipment & Telecom products.

Warranty

Connector boards are included in CableEye's standard, renewable one-year warranty of the tester for which it was purchased.

Availability & Domestic US Pricing

Available immediately, a CB51 set is \$195 (Item 781).

Contact sales@camiresearch.com or (978) 266-2655 for a quote.

Note: Prices are USA only and subject to exchange rates, freight and import costs. Contact your local authorized distributor for local pricing.

CAMI Research produces expandable and upgradable diagnostic Cable & Harness Test Systems for assembly, prototyping, production, and QC of standard or custom cables. CableEye® Testers display, and document basic electrical properties such as continuity, resistance, dielectric breakdown, insulation resistance, miswires, and intermittent defects. camiresearch.com

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