Product Data Sheet

3M[™] Workstation Monitor Checker CTE701A

The Workstation Monitor Checker CTE701A is designed to verify proper operation of the 3MTM WS Aware Workstation Monitor, 3MTM Ground Master Equipment Ground Monitor, 3MTM Iron Man Plus Workstation Monitor, and 3MTM Ground Man Plus Ground Monitor. The Checker CTE701A simulates proper resistance, impedance and voltage signals so that you can see whether the response of your monitors complies with your specification.

Checker presents certain loads and signals to the monitor that simulate specific parameters of ground connections and wrist straps.





Electronics Materials Solutions Division Static Control Products

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Specifications	Typical Value
Dimensions	2.8 in. W x 5.0 in. L x 1.3 in. H (7.1 cm W x 12.7 cm L x 3.3 cm H)
Input Voltage	9VDC
Wrist Strap Resistance	10 megohms (default), 12 megohms (optional)
Metal Ground Impedance	10 ohms (default), 1-16 ohms (optional)
Soft Ground Resistance	10 megohms (default), 100, 400, 1,000megohms (optional)
EMI	Elevated threshold
Part Numbers	
CTE701A	Workstation Monitor Checker

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