

Testboy TV 435

Line splitter

The Testboy® TV 435 line splitter is an adapter for testing various measured values of a consumer. Due to the existing Schuko connections, the adapter can be easily connected between the consumer and the socket. It is possible to measure the single and 10-fold load current, the differential current between phase conductor and neutral conductor as well as the protective conductor current can be determined with the aid of a current clamp. The voltage ratios between the connected conductors can also be determined via the existing measuring sockets.

Your Benefits

- | simple and 10-fold load current measurement
- | differential current measurement
- | protective conductor current measurement
- | Voltage measurement via integrated measuring sockets

SPECIFICATIONS

	Testboy TV 435
Load current measurement 1x	Yes (max. 16A)
Load current measurement 10x	Yes
Residual current measurement	Yes
Protective conductor current measurement	Yes
Voltage measurement	Yes
Cable length	approx. 25cm each side
Overvoltage category	CAT III 300 V
Standard	according EN 61010-1, EN 61010-02-030
Weight	320 g
Dimensions	180 x 53 x 17 mm

