



Specification

TEK100/TEK100YE/TEK101

Non-contact Voltage Indicator



Electrical

Voltage range: 100V to 600V AC rms (TEK100)

180V to 600V AC rms (TEK100YE & TEK101)

Frequency range: 45Hz to 1kHz

Voltage sensitivity: see table 1

Table 1. Typical Sensing Distances for Energised Cables at 50Hz

Cable Type	TEK100		TEK100YE & TEK101
	at 115V	at 230V	at 230V
Flat 1mm ² twin & earth	3mm	23mm	3 mm
Flat 2.5mm ² twin & earth	5mm	23mm	3 mm
Round 1.5mm ²	2mm	18mm	2 mm

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