

Weidmüller 

Voltage tester VT CTB



Order data

Order number	665133
GTIN	4032248405855
Item class	73H

Description

Version:

Sturdy casing with metal clip and needle probe.

- **Nominal voltage 3 – 48 V AC/DC.**
- **Display of the individual steps 5V; 12V; 24V; 48V.**
- **Slide function with measuring tips for measurement through the cable insulation.**
- **Polarity display.**

Slide mechanism for clamping the needle probe to the cable.

Advantage:

No need to strip insulation from the cable.

Function:

IP40: Protected against penetration by foreign bodies with $\varnothing > 1$ mm, however tools and wires should be kept away, and offers no protection against water.

Application:

For cars, HGVs and e-bikes.

Standard:

DIN EN 61010-1; DIN EN 61326.

IP Index of Protection: IP 40

Technical description

Display	LED
Operating temperature	-10 – +50 °C
Continuity testing	no

Frequency range	0 – 65 Hz
Nominal voltage	AC/DC 5 – 48 V
IP Index of Protection	IP 40
Standard	DIN EN 61326
Standard	DIN EN 61010-1
Weight	50 g
Cable length	100 cm
Response time	<0.3 s
Test current	<0 mA
Duty cycle	10 s
Rest and break time	240 s
Moisture	rF max. 85 %
Degree of contamination	2
Power supply	Mains operated
overall length	137 mm
Test range	3 - 48 V