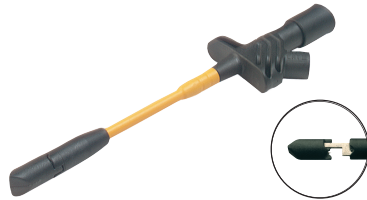


Clamp-type Test Probe 4 mm system



Type

KLEPS 2700

Safety clamp-type test probe with split test clamp. The sprung stainless steel tip can contact insulated leads with cross-sections between 0.25 mm² and 1.5 mm² (3.5 mm diameter) without the need to strip them. 4 mm diameter brass socket connection.

Clamping range 3.5 mm
Clamp type spring-loaded stainless steel tip

PART NO. / Housing color
972307100 ●
972307101 ●

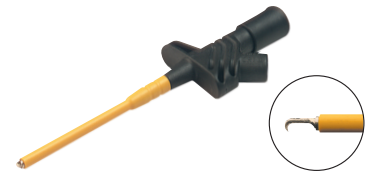


KLEPS 2800

Safety clamp-type test probe with wide opening grip claws for contacting large measuring areas and leads with large cross-sections. 4 mm brass socket connection. Connects with safety measuring leads.

10 mm
grip claws

972308100 ●
972308101 ●



KLEPS 2900

Safety clamp-type test probe with unsprung hook to ensure secure clamping of eyes, pins, wires and boards. 4 mm brass socket connection. Connects with safety measuring leads.

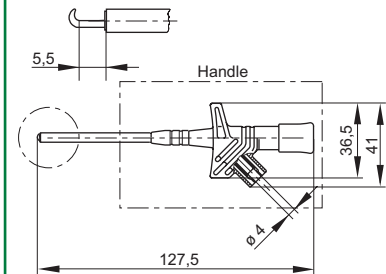
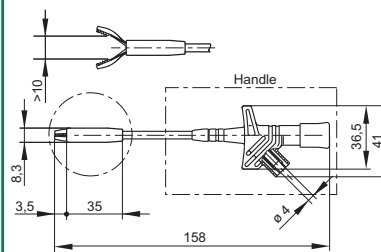
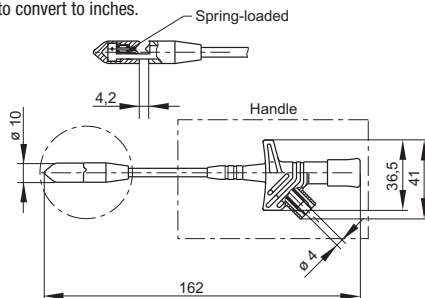
5.5 mm
contact hook

972309100 ●
972309101 ●

Technical data		Technical data		Technical data	
Type of termination	socket Ø 4 mm	socket Ø 4 mm	socket Ø 4 mm	socket Ø 4 mm	socket Ø 4 mm
Rated voltage	AC/DC 1000 V	AC/DC 1000 V	AC/DC 1000 V	AC/DC 1000 V	AC/DC 1000 V
Measurement cat. acc. to IEC61010	CAT III	CAT III	CAT III	CAT III	CAT III
Rated current*	10 A	20 A	20 A	20 A	20 A
Contact resistance	100 mOhm	100 mOhm	100 mOhm	50 mOhm	50 mOhm
Certificate	CE	CE	CE	CE	CE
Material Specifications		Material Specifications		Material Specifications	
Contact material	tip: stainless steel, socket: brass	grip claws: spring steel, socket: brass	grip claws: spring steel, socket: brass	contact hook: brass, socket: brass	contact hook: brass, socket: brass
Contact surface material	nickel	nickel	nickel	nickel	nickel
Housing material	PBT	PBT	PBT	PBT	PBT
Environmental conditions		Environmental conditions		Environmental conditions	
Temperature range	-25 °C to +80 °C	-25 °C to +80 °C	-25 °C to +80 °C	-25 °C to +80 °C	-25 °C to +80 °C
Inflammability class		Inflammability class		Inflammability class	
Housing (basic material)	UL 94 HB	UL 94 HB	UL 94 HB	UL 94 HB	UL 94 HB

Drawing

Measurements are shown in millimeters.
Multiply by 0.03937 to convert to inches.



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