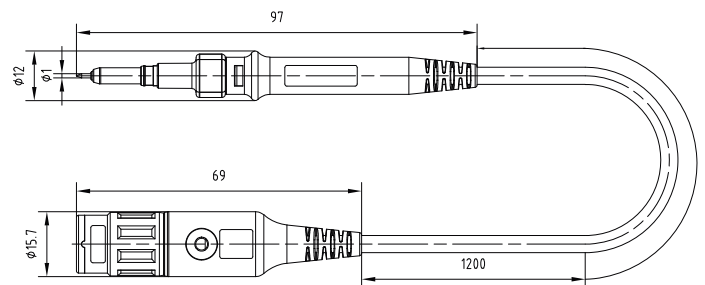


# Oscilloscope probes in compact design

## Isoprobe IV – 10:1

Safety high-frequency 10:1 test probe of compact design. With wide frequency range combined with low input capacitance. Highly flexible PVC-insulated coaxial connecting

lead with BNC plug with integrated compensation unit. Facility for connecting reference lead in the front part of the probe.



Order No.	Type		Lead length [cm]	Colour
68.9366-12028	Isoprobe IV - 10:1	PVC CE	120	28

Technical Data		
	Shield / earth	Probe tip / shield
Rated voltage (frequency-dependent)	Max. 300 V, CAT III	Max. 300 V <sub>r.m.s</sub>
Dividing ratio	10:1	
Input capacitance	11 pF	
Compensation range (works setting)	10 pF ... 25 pF (15 pF)	
Input resistance	10 MΩ	
Frequency range	0 ... 500 MHz	
Rise time	0.9 ns	
Lead length	120 cm	



### User information **i**103

[www.staubli.com/electrical](http://www.staubli.com/electrical)

## SET Isoprobe IV – 10:1 SET Isoprobe IV – 100:1

The sets Isoprobe IV - 10:1 / 100:1 contain accessories to meet the needs of a professionally equipped electronics technician.



Order No.	Type	Rated voltage		Colour
68.9433-28	SET Isoprobe IV – 10:1	Max. 300 V, CAT III	CE ⚠ i103	28
68.9434-23	SET Isoprobe IV – 100:1	Max. 300 V, CAT III	CE ⚠ i104	23

### Supplied components

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GS400 Page 11		BA400 Page 11	
SCC Page 40			



User information **i103, i104**

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