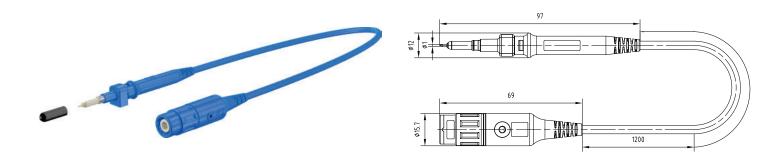


Isoprobe IV - 100:1

Safety high-frequency 100:1 test prob of compact design. As a result of its low input capacitance and high input resistance, the probe is ideally suited for measurements on sensitive circuits. Highly flexible PVCinsulated coaxial connecting lead with BNC

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



Order No.	Туре		Lead length [cm]	Colour
68.9367-12023	Isoprobe IV – 100:1	PVC (€	120	23

Technical Data					
	Shield / earth	Probe tip / shield			
Rated voltage (frequency-dependent)	Max. 300 V, CAT III 1000 100 100 100 100 100 100 100 10	Max. 300 V _{r.m.s} 1000 100 100 100 100 100 100 1000 10			
Dividing ratio	100:1				
Input capacitance	4.6 pF				
Compensation range (works setting)	10 pF 25 pF (15 pF)				
Input resistance	100 ΜΩ				
Frequency range	0 500 MHz				
Rise time	0.9 ns				
Lead length	120 cm				



User information i104

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.	Туре	Rated voltage		Colour
68.9433-28	SET Isoprobe IV – 10:1	Max. 300 V, CAT III	(€ <u></u> i ₁₀₃	28
68.9434-23	SET Isoprobe IV – 100:1	Max. 300 V, CAT III	(€ <u></u> i ₁₀₄	23

Supplied components

Isoprobe IV - 10:1/100:1 Page 8/9			
HC400 Page 11		GM400 Page 11	2
GS400 Page 11		BA400 Page 11	
SCC Page 40	CCCCC		



User information i103, i104

www.staubli.com/electrical