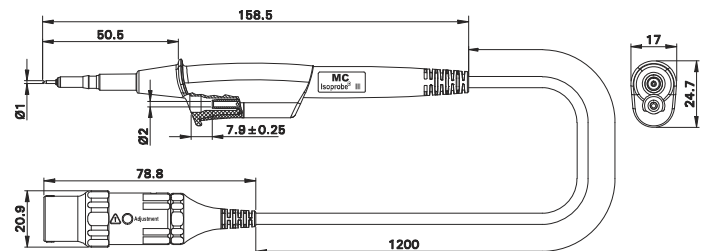


Touch-protected Passive Oscilloscope Probes Isoprobe III and Probe Sets

Isoprobe III – 10:1 ECO

Safety high-frequency 10:1 test probe. Highly flexible PVC-insulated coaxial connecting lead with BNC plug with integrated compensation unit. Ø 2 mm safety socket

for reference lead connection in the handling part of the probe. Good value for money.



Order No.	Type		Lead length [cm]	Colour
68.9501-12028	Isoprobe III – 10:1 ECO	PVC CE cUL LISTED	120	28

Technical Data	
Rated voltage (frequency-dependent)	Max. 600 V, CAT III (600 V, CAT IV)
Dividing ratio	10:1
Input capacitance	12 pF
Compensation range (works setting)	10 pF ... 22 pF (15 pF)
Input impedance	10 MΩ
Frequency range	0 ... 500 MHz
Rise time	0.9 ns
Lead length	120 cm



User information i086

www.staubli.com/electrical

SET Isoprobe III – 10:1 ECO

The basic set Isoprobe III - 10:1 ECO includes a basic set of accessories for effect-

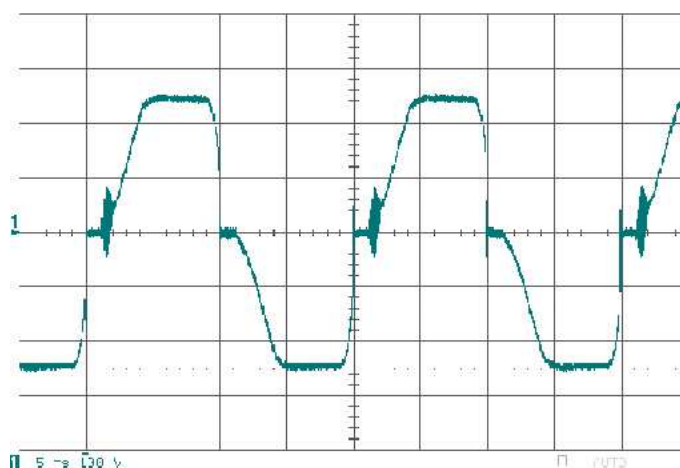
ing safe and accurate high-frequency measurements. Good value for money.



Order No.	Type	Rated voltage		Colour
68.9558-28	SET Isoprobe III – 10:1 ECO	Max. 600 V, CAT III (600 V, CAT IV)		28

Supplied components

Isoprobe III – 10:1 ECO Page 25	
ZGA-S Page 37	
GS400 Page 38	
GM284 Page 40	
SK-IP Page 39	
SCC Page 40	



User information **i086**

www.staubli.com/electrical