

PASSIVE PROBES

HV up to 15 kV

TT-HV 150 100:1

- Attenuation Ratio: x100
- Input Impedance: 100M Ω , 4 pF
- Bandwidth: 300 MHz
- Rise Time: 1,2 ns
- Cable Length: 1,2 m
- Compensation Range: 10..50 pF
- Max. Input Voltage: 1500Vp CAT I, DC incl. Peak AC (derating with frequency)

Order number: 13000

TT-HV 151 100:1

- Attenuation Ratio: x100
- Input Impedance: 100M Ω , 6 pF
- Bandwidth: 200 MHz
- Rise Time: 1,8 ns
- Cable Length: 2,0 m
- Compensation Range: 10..50 pF
- Max. Input Voltage: 1500Vp CAT I, DC incl. Peak AC (derating with frequency)

Order number: 13001

TT-HV 250 100:1

- Attenuation Ratio: x100
- Input Impedance: 100M Ω , 4 pF
- Bandwidth: 300 MHz
- Rise Time: 1,2 ns
- Cable Length: 1,2 m
- Compensation Range: 10..50 pF
- Max. Input Voltage: 2500Vp CAT I, DC incl. Peak AC (derating with frequency)

Order number: 13010

TT-HV 251 100:1

- Attenuation Ratio: x100
- Input Impedance: 100M Ω , 6 pF
- Bandwidth: 200 MHz
- Rise Time: 1,8 ns
- Cable Length: 2 m
- Compensation Range: 10..50 pF
- Max. Input Voltage: 2500Vp CAT I, DC incl. Peak AC (derating with frequency)



Order number: 13011

TT-HVP 08 1000:1

- Attenuation Ratio: x1000 +/-1% @ 1 M Ω
- Accuracy: VDC +/-2% [+5kV] / +/-3% [+5kV-8kV] / VAC +/-3% @ 1kHz
- Input Impedance: 100 M Ω , 3 pF
- Bandwidth: 40 MHz (-3dB)
- Rise Time: 9 ns
- Compensation Range: 15..30 pF
- Max. Input Voltage: DC 8kV, AC 6kVrms, PEAK 16kV
- Cable Length: 2,0 m
- Dimensions (L x W x H): 220mm x 50mm x 50mm
- IEC1010: CAT I Pollution Degree 2



Order number: 15008

TT-HVP 15HF 1000:1

- Attenuation Ratio: x1000 +/-1% @ 1 M Ω
- Accuracy: VDC +/-6% / VAC +/-6% @ 1kHz
- Input Impedance: 100 M Ω , 1 pF
- Bandwidth: 50 MHz (-3dB)
- Rise Time: 7 ns
- Compensation Range: 15..30 pF
- Max. Input Voltage: DC 15kV, AC 10kVrms, PEAK 30kV
- Cable Length: 2,0 m
- Dimensions (L x W x H): 350mm x 75mm x 75mm
- IEC1010: CAT I Pollution Degree 2



Order number: 15000

TT-HVP 40 1000:1

- Attenuation Ratio: x1000 @ 10 M Ω , x2000 @ 1 M Ω
- Input Impedance: 1000 M Ω
- Bandwidth: 300 Hz (-3dB)
- Max. Input Voltage: DC 40kV, AC 28kVrms (0..300Hz)
- Cable Length: 1,0 m
- Dimensions (L x W x H): 350mm x 75mm x 75mm
- IEC1010: CAT I Pollution Degree 2



Order number: 15001

All specifications and characteristics are subject to change without notice.
