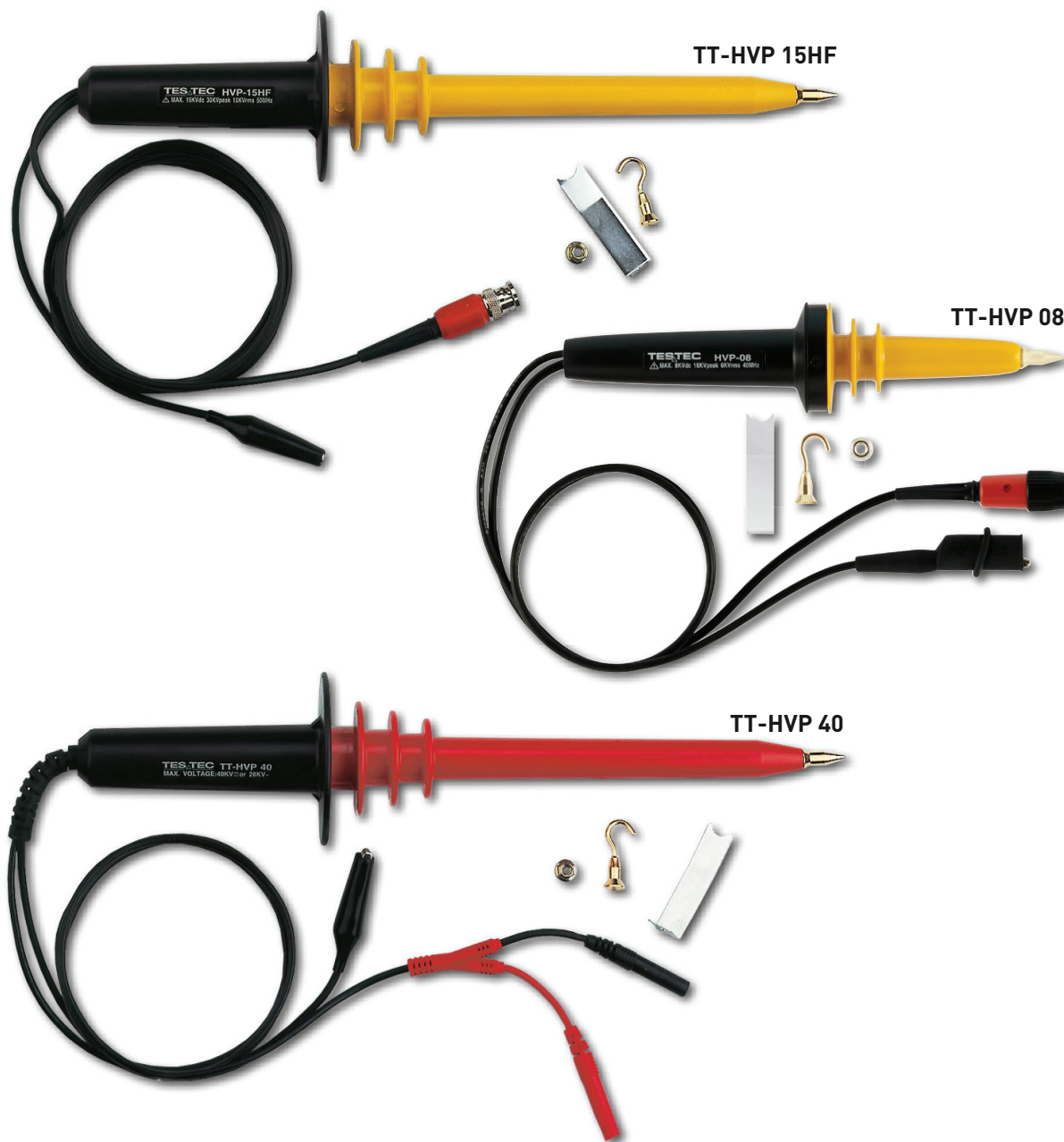


Hochspannungstastköpfe | High Voltage Probes



| Typ / Type | TT-HVP 15HF für Oszilloskope / for Oscilloscopes | TT-HVP 08 | TT-HVP 40 für Multimeter / for DMM |
|--|---|--|---|
| Bestellnummer / Order Number | 15000 | 15008 | 15001 |
| Bandbreite / Bandwidth | 50MHz [-3dB] | 40MHz [-3dB] | 300Hz [-3dB] |
| Teilungsfaktor / Attenuation | 1000:1 ±1% @ 1MΩ | 1000:1 ±1% @ 1MΩ | 1000:1 ±1% @ 10MΩ 2000:1 ±6% @ 1MΩ |
| Genauigkeit / Accuracy | VDC: ±6% / VAC: ±6% @ 1kHz | VDC: ±2% (<5kV) / ±3% (5kV-8kV) VAC: ±3% @ 1kHz | VDC: ±5% (<20kV) / ±6% (>20kV) VAC: ±5% @ 60Hz |
| Eingangsimpedanz / Loading Input | 100MΩ / 1pF | 100MΩ / 3pF | 1000MΩ / - |
| Anstiegszeit / Rise Time | 7ns | 9ns | - |
| Kompensationsbereich / Compensation Range | 15..30pF | 15..30pF | - |
| Max. Eingangsspannung / Max. Input Voltage | DC: 15kV AC: 10kVrms PEAK: 30kV | DC: 8kV AC: 6kVrms PEAK: 16kV | DC: 40kV AC: 28kVrms (0..300Hz) |
| Kabellänge / Cable Length | 2,0m | 2,0m | 1,0m |
| Abmessungen (L x B x H) / Dimensions (L x W x H) | 350mm x 75mm x 75mm | 220mm x 50mm x 50mm | 350mm x 75mm x 75mm |
| Messkategorie / Overvoltage Category | CAT I / Pollution Degree 2 | CAT I / Pollution Degree 2 | CAT I / Pollution Degree 2 |