ACTIVE DIFFERENTIAL PROBES SERIES 8000

The new TT-SI 8050 active differential probes allow safe, accurate measurements between two voltage points where neither point is referenced to ground. These probes are perfect designed for a wide variety of measurements up to 200MHz and are compatible with oscilloscopes from all major manufacturers.



| | TT-SI 8050 | TT-SI 8051 | TT-SI 8052 |
|-----------------------|--|------------|------------|
| Order Number | 15402 | 15403 | 15404 |
| Bandwidth | 70MHz | 100MHz | 200MHz |
| Attenuation | x50 / x500 | | |
| DC-Accuracy | ±2% | | |
| Max. Input Voltage | ±150V (DC + AC peak) @ x50 | | |
| Differential Mode | ±1500V (DC + AC peak) @ x500 | | |
| Max. Input Voltage | ±1500V (DC + peak AC) | | |
| Common Mode | | | |
| Maximum Input Voltage | 600Vrms CAT III | | |
| (each side to ground) | 1000Vrms CAT II | | |
| Safety Standard | IEC1010-031:2015 | | |
| Supplied Accessories | 2 x Test Leads with insulated 4mm Banana Plugs (red & black) 2 x Grabber (red & black), 2 x Pincer (red & black) 2 x Alligator Clips (red & black), 1 x Insulated BNC Cable, 100cm 1 x USB power lead, 1 x Mains Adapter 220V EU Version | | |

TESTEC

