High Frequency Probe Article: GTZ3431002R0001



Z3431-2 high Frequency Probe: 100 kHz to 750 MHz, 0.25 ... 50 V AC
In combination with a multimeter, the Z3431-2 high frequency probe allows for measurement of alternating voltages with an amplitude of 0.25 V to 50 V within a frequency range of 100 kHz to 750 MHz.
The probe rectifies alternating voltages at a ratio of 1:1. The measuring instrument must have an input impedance of 10 MΩ.

Cable Sets, Accessories Article: see table

Cable Sets with Permanently Mounted Test Probes and Contact-Protected Angle Plugs for Safe Measuring
Hook clips, alligator clips or push-on lugs can be attached to the test probes for special measuring tasks.

- KS17-ONE cable set (Z110K):
  600 V / CAT III, max. 16 A, 130 cm long
- KS17-2 cable set (GTY3620034P0002):
  1000 V / CAT III – 600 V / CAT IV,
  max. 16 A, 130 cm long
- KS17S cable set (Z110H):
  1000 V / CAT II, 120 cm long,
  2 mm diameter steel tips
- KS-NTS cable set (Z110W):
  1000 V/CAT III–600 V/CAT IV, max. 20 A, double insulated silicon measuring cables (1.2 m), with one pair each small test probes, alligator clips, clip hooks and North American test probes
- KS21T cable set (Z110U):
  600 V / CAT II / 16 A, 200 cm long for cable multimeter
- KS29 cables set (Z229A):
  safety cable set for power meters
- KY94 hook clip (GTY3610094P01)
- KY95-1 alligator clip (GTZ3215000R0002):
  300 V / CAT III
- KY95-2 alligator clip (Z110J):
  1000 V / CAT III, 19 A
- KY96 push-on lug (GTY3610096P01)



KS17-ONE
KS17-2
KS29



KS17-S



KS-NTS



KS21-T



KY94

KY95-1



KY95-2



KY96