



Stromzangen | Current Probes

für Oszilloskope

for Oscilloscopes



TT-CC 220



TT-CC 550



TT-CC 770



TT-CC 990

| | | | | |
|-------------------------|---|---|--|---|
| Measurement Ranges | 100 mV/A - 10 mV/a | 200 mV/A - 20 mV/a | 500 mV/A - 50 mV/a | 1 V/A - 100 mV/a |
| Current | 10 A - 100 A | 5A - 50 A | 7 A - 70 A | 4A - 40 A |
| DC-Measurement Accuracy | ±3% ±50 mA @ 100 mV/A ±4% ±50 mA @ 10 mV/A ±15% max @ 10 mV/A | ±3% ±30 mA @ 200 mV/A ±4% ±300 mA @ 20 mV/A ±15% max @ 200 mV/A | ±3% ±20 mA @ 500 mV/A ±4% ±200 mA @ 50 mV/A ±15% max @ 50 mV/A | ±3% ±10 mA @ 1 V/A ±4% ±50 mA @ 100 mV/A |
| Bandwidth | DC - 300 kHz | DC - 500 kHz | DC - 1 MHz | DC - 1,5 MHz |
| Rise and Fall Time | 1,2 µs | 0,7 µs | 0,35 µs | 0,23 µs |
| Max. Working Voltage | 600 VAC RMS CAT II 300 VAC RMS CAT III | 600 VAC RMS CAT II 300 VAC RMS CAT III | 600 VAC RMS CAT II 300 VAC RMS CAT III | 600 VAC RMS CAT II 300 VAC RMS CAT III |
| Max. Floating Voltage | 600 VAC RMS CAT II 300 VAC RMS CAT III | 600 VAC RMS CAT II 300 VAC RMS CAT III | 600 VAC RMS CAT II 300 VAC RMS CAT III | 600 VAC RMS CAT II 300 VAC RMS CAT III |
| Pollution Degree | 2 | 2 | 2 | 2 |
| Battery-Typ | 9 V Alkaline | 9 V Alkaline | 9 V Alkaline | 9 V Alkaline |
| Operating Temperature | 0 bis 50 °C | 0 bis 50 °C | 0 bis 50 °C | 0 bis 50 °C |
| Storage Temperature | -20 bis 80 °C | -20 bis 80 °C | -20 bis 80 °C | -20 bis 80 °C |
| Max. Operating Humidity | 0 bis 40 °C, 95% 40 bis 50 °C, 45% | 0 bis 40 °C, 95% 40 bis 50 °C, 45% | 0 bis 40 °C, 95% 40 bis 50 °C, 45% | 0 bis 40 °C, 95% 40 bis 50 °C, 45% |
| Maximum Conductor | 11 mm | 11 mm | 10,3 mm | 10,3 mm |
| Dimensions (L x W x H) | 280 mm x 70 mm x 32 mm | 280 mm x 70 mm x 32 mm | 262 mm x 81 mm x 36 mm | 262 mm x 81 mm x 36 mm |
| Weight | 260 g | 260 g | 310 g | 310 g |
| Order number | 15322 | 15355 | 15377 | 15399 |

Mitgeliefertes Zubehör | Accessories supplied



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