



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)	265 mm x 80 mm x 36 mm	265 mm x 80 mm x 36 mm	262 mm x 80 mm x 36 mm	262 mm x 80 mm x 36 mm
Weight	260 g	260 g	310 g	310 g
Order number	15322	15355	15377	15399

Mitgeliefertes Zubehör | Accessories supplied

