

GCT-9040 Specifications

The specifications apply when the GCT-9040 is powered on for at least 30 minutes under +15°C~+35°C.



AC GROUND BOND	
Output-Current	03.00A~ 40.00A ac
Output-Current Resolution	0.01A
Output-Current Accuracy	3A ≤ I ≤ 8A : ± (1% of setting + 0.2A) 8A < I ≤ 40A : ± (1% of setting + 0.05A)
Test-Voltage	8Vac max (open circuit)
Test-Voltage Frequency	50Hz/60Hz selectable
Resistance Measurement Range	1.0mΩ ~ 650.0mΩ
Resistance Measurement Resolution	0.1mΩ
Resistance Measurement Accuracy	± (1% of reading + 2mΩ)
Window Comparator Method	Yes
TIMER (Test Time)	0.5s~999.9s
GND	OFF (fix)
Test Method	Four Terminal
MEMORY	
Single Step Memory	MANU : 100 blocks
INTERFACE	
LINK	Standard (for system connection)
USB	Standard
GPIB	Option
Remote Terminal (Front)	Standard
Signal I/O	Standard
GENERAL	
DISPLAY	240 x 64 Ice Blue Dot Matrix LCD
POWER SOURCE	AC 100 V / 120 V / 220 V / 230 V ±10%; 50/60Hz
POWER CONSUMPTION	700VA (max)
DIMENSIONS & WEIGHT	330(W) x 148(H) x 460(D) mm; Approx. 17kg (max)