Earth Continuity
Test voltage: 4V DC (into open circuit)
Test current: 200mA DC (into short circuit)
Range: 0 - 19.99\( \Omega \)
Resolution: 0.01\( \Omega \)
Accuracy: ± (5% reading + 2 digits)
Default pass levels:
Lead: ≤0.1\( \Omega \)
Class I: ≤0.1\( \Omega \)
User selectable pass levels:
≤0.1Ω to ≤0.9Ω in 0.1Ω steps

Insulation
Default test voltage:
>500V DC at 1mA (< 600V DC into open circuit)
User selectable test voltage:
>250V DC at 1mA (< 300V DC into open circuit)
Test current: 1.5mA (into short circuit)
Ranges: 2.00M\( \Omega \), 20.0M\( \Omega \), 200M\( \Omega \)
Resolution: 0.01M\( \Omega \)
Accuracy: <100M\( \Omega \) ± (5% reading + 2 digits)
≥100M\( \Omega \) ± (10% reading + 2 digits)
Default pass level:
Lead: ≥ 1 M\( \Omega \)
Class I: ≥ 1 M\( \Omega \)
Class II: ≥ 2 M\( \Omega \)
User selectable pass levels:
≥0.3 M\( \Omega \) to ≥1 M\( \Omega \) in 0.1 M\( \Omega \) steps
≥1 M\( \Omega \) to ≥10 M\( \Omega \) in 1 M\( \Omega \) steps