



KT42 : Specification

Loop Impedance Ranges	0-20Ω, 0-200Ω, 0-2000Ω
Loop Impedance Accuracy	±(2% + 2dgt)
Lowest Resolution	0.01Ω
AC Test Current	25A nominal
AC Test Period	20ms
PSC Ranges	0-200A, 0-2000A, 0-20kA
Operating Voltage	230V ± 10%, 50Hz
Insulation Resistance	50MΩ at 1000V ac between electrical circuit and housing case.
Withstand Voltage	3000V ac maximum for one minute between electrical circuit and housing case.
Fuse Protection	
Safety Standard	Designed to comply with the requirements of BS 4743
Dimensions	
Weight	610g

