

RJ685-15 Safety Comprehensive Tester Spot Inspection Tooling



Product Description

RJ685-15 Safety Comprehensive Tester Spot Inspection Tooling is a tooling to meet the daily spotting requirements of grounding, leakage, insulation and voltage withstand testers. According to the input voltage, it automatically switches the safety loads, and each item has two test values to meet different test requirements.

Inspection Points

Grounding	Input Current	Grounding resistance	Measuring terminal
0 level	$\leq 25\text{A}$	$75\text{m}\Omega$	Ground 0 lever+ Loop
1 level	$\leq 25\text{A}$	$150\text{m}\Omega$	Ground 1 lever+ Loop
Insulation	Input Voltage	Insulation resistance	Measuring terminal
0 level	$\leq 1000\text{V}$	$120\text{M}\Omega \pm 5\%$	Measurement + Loop
1 level	$\leq 1000\text{V}$	$60\text{M}\Omega \pm 5\%$	Measurement + Loop

Voltage withstand	Input Voltage	Resistance	Reference current	Reference current	Measuring terminal
			Input voltage 1650V	Input voltage 1800V	
0 level	$\leq 2000\text{V}$	$600\text{k}\Omega \pm 2\%$	2.75mA	3.00mA	Measurement + Loop
1 level	$\leq 2000\text{V}$	$200\text{k}\Omega \pm 2\%$	8.25mA	9.00mA	Measurement + Loop

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Leakage	Input Voltage	Resistance	Reference current Input voltage 233V	Reference current Input voltage 244V	Measuring terminal
0 level	≤400V	460kΩ±2%	507μA	530μA	Measurement Loop +
1 level	≤400V	230kΩ±2%	1013μA	1061μA	Measurement Loop +