

DY207 | DY207B

SOCKET POLARITY & RCD(ELCB) TESTER

- Swift and efficient testing of RCDs by 30mA
- Definite LED indications of socket wiring
- PE fault detection(DY207 only)
- Four main versions available: EU major, UK/ZA, USA/BR/JP, CN/AU/AR
- Version customization is welcomed

CE



DY207



DY207B



Blister packing



EU major AU/AR/CN UK/ZA USA/BR/JP
For more versions, customization is welcomed.

SPECIFICATION	DY207	DY207B
Nominal Voltage (optional)	230V AC±10% 110V AC±10%	230V AC±10% 110V AC±10%
Frequency Range	50-60Hz	50-60Hz
Contact Voltage Limit	< 50V AC (relative to ground)	
Overload Voltage Protection	AC/DC 300V	AC/DC 300V
Working Temperature	0° C ~ 40° C	0° C ~ 40° C
Working Humidity	<80%	<80%
RCD Test	30mA	30mA
PE Fault Detection	●	
Reaction Limit	< 50V AC (relative to ground)	
Dimension	euro plug 72 x 78 x 80 mm	72 x 78 x 80 mm
	others 72 x 78 x 55 mm	72 x 78 x 55 mm
Weight	approx. 40g	approx. 40g

DY294

DIGITAL TRANSISTOR TESTER

- Measure rich DC parameters of manifold semiconductor, e.g. diode, transistor, controlled silicon, FET.
- Measure capacitor, varistor, DC voltage signal source
- Measure 78 and 79 three terminal voltage regulator
- Data hold, low battery warning
- Complete with carry bag and four 1.5V AA batteries



SPECIFICATION	ACCURACY			
Break Down Current V _(BR)	1000V 200V	0-1000V 0-199.9V	1V 0.1V	breakdown current < 1mA breakdown current < 1mA
V _{CC(Set)}	2A(I _C)	0-6.00V	0.01V	I _C ≈2000mA I _B ≈200mA
	800mA(I _C)	0-6.00V	0.01V	I _C ≈800mA I _B ≈80mA
	100mA(I _C)	0-6.00V	0.01V	I _C ≈100mA I _B ≈10mA
	10mA(I _C)	0-6.00V	0.01V	I _C ≈10mA I _B ≈1mA
hFE	10mA(I _B)	0-199.9	0.1	I _B ≈10mA
	1mA(I _B)	0-1999	1	I _B ≈1mA
	10μ A(I _B)	0-1999	1	I _B ≈0.01mA
I _{ceo}	2000 μ A	0-1999 μ A	1 μ A	V _{ce} ≈ 27V
78,79 three-pole constant voltage value	78xx/79xx	0-24.0V	0.1V	U _i ≈ 27V
Power	AA1.5V*4(UM3)			
Dimension	150 x 100 x 70 mm			
Weight	approx. 680g			
STANDARD ACCESSORIES				



Heavy Duty
Nylon Bag
DY45D