## JX-S Series

# Digital Display Socket Tester



JX-S130

#### **Application**

Digital Display Socket Tester have beautiful appearance and light weight, excellent performance and reliability, plug and measure, one key detection, intelligent digital display, automatic identification, high measurement accuracy, anti-slip plug and pull design characteristics. The shell and parts of this product are made of flame-retardant and impact-resistant materials with long service life. It is suitable for the line of AC 50Hz or 60Hz, rated working voltage 230V AC. The socket is mainly used for power socket wiring polarity detection and leakage protection switch safety, also can detect the socket wiring quickly and accurately. The tester with a display can measure the socket voltage and display.

This product mainly detect leakage protection switch of RCD rapidly and effectively, wiring is correct or not, whether missing phase line, missing zero line or missing ground line, whether phase line ground wire is connected inversely, phase line zero line is connected inversely, phase line ground wire error and lack of ground line. It confirms standard of IEC 61010-1.



JX-S230

### Basic Specification and Main Parameters

Model	JX-S130,JX-S230	
Working Voltage	48-250V	
Working Frenquency	45-65Hz	
Working Environment	0~40°C	
Working Humidity	20%~75%RH	
Storage Temperature	-10°C~50°C	
Storage Humidity	20%~80%HR	
Altitude	≤ 2000m	
RCD Residual Current	>30mA,>100mA,>150mA,>300mA	

#### **Function Control Table**

Model	JX-S130	JX-S230
Optional design	/	With display/no display
Open Live	000	000
Open Neutral	○●●	0•0
Open Ground	••0	•00
Live/Grd Reverse	00•	○●●
Live/Neu Reverse	•00	• • •
Live/GRD Reverse, Missing GRD	/	•••
RCD Leakage Current Test	•••	••0

## JX-S Series

# Digital Display Socket Tester

## Function Key Analysis





# DOPEN NEUTRAL OPEN LIVE OP

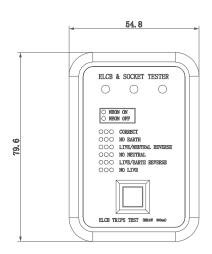
NEUTRAL INDICATOR LIGHT

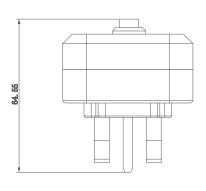
LED PANNEL

GROUND INDICATOR LIGHT

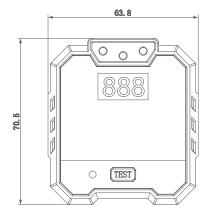
LIVE WIRE INDICATOR L

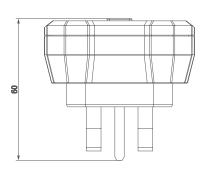
## Overall and Diemension(mm)





JX-S130





JX-S230