S185A Live Cable Identifier



FEATURES

Energized Cable Identification
DC Pulse Output
User-Friendly Operation
Lightweight & Portable
Safety Protection

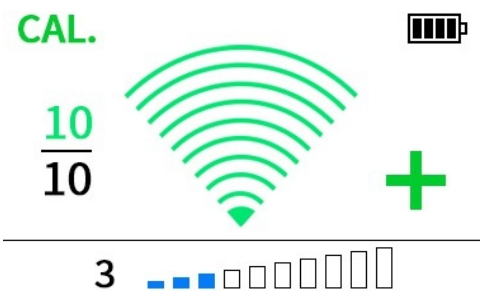
Receiver-Rx

Function	Energized cable identification
Power Supply	4x AAA batteries
Display	2.19-inch color LCD screen indicating: • Amplitude bar • Signal strength • Calibration status(CAL.) • Battery level • Gain level Indication
Amplifier Setting	10-level adjustment
Rogowski Coil Inner Diameter	200 mm (optional: 100 mm / 300 mm)
Weight	0.33kg
Dimension (W x L x H)	175 x 82 x 50 mm
Protection Class	IP54
Operating Temperature & Humidity	-20°C to 40°C; ≤80% RH (non-condensing)
Storage Temperature & Humidity	-10°C to 60°C; ≤70% RH
Protection Class	IP54

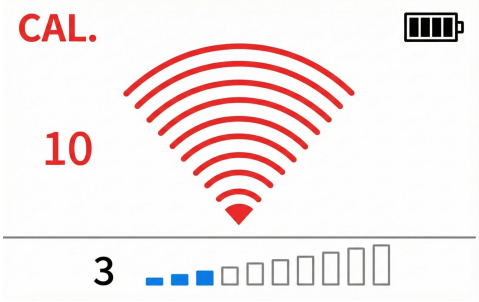
Transmitter-Tx

Function	Pulse current signal output for live low-voltage cable of 440V and below
Output Method	Direct connection
Pulse Current	85A±10A
Pulse Frequency	30 pulses / minute
Pulse Width	1.7 ms
Weight	1.78kg
Dimension (W x L x H)	280 x 220 x 110mm
Operating Temperature & Humidity	-20°C to 40°C; ≤80% RH (non-condensing)
Storage Temperature & Humidity	-10°C to 60°C; ≤70% RH
Protection Class	IP54

Rx - Interface



Calibrated & Positive Polarity



Uncalibrated & Reverse Polarity









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