

HSS-25B1

Voltage detector for Medium/Low voltage

AC 80~25000V

Telescopic type, Standard model for Medium Voltage

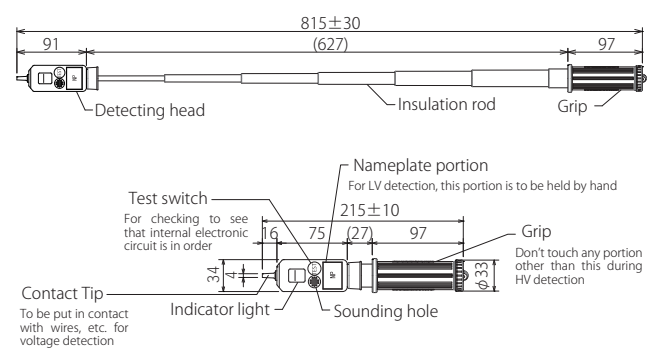


- Audio signaling and light emitting
- Telescopic type
- Waterproof

■ Features

- Voltage detection from a remote place is possible by extending it
- * Low voltage cannot be detected on stick extension mode.

■ Dimensions

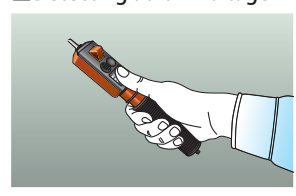


■ Accessory



Storage case

■ Detecting at low voltage



■ Specifications

Working voltage range	AC80~25000V	
Operation starting voltage (Voltage to ground)	Low voltage	Bare wire : AC 80V or below (Detect holding nameplate portion)
	High voltage	Bare wire (φ3mm) : AC 250V ± 50V OC wire (φ5mm) : AC 1000V ± 200V (Detect holding the grip)
Frequency	50/60Hz	
Dielectric strength	Between contact tip and grip: Extended state 50 kVAC, 1 min	
	Between contact tip and name plate portion: 4 kVAC, 1 min	
Leakage current	0.1 mA or less at dielectric strength test	
Battery	LR44(1.5V) × 2 pcs	
Battery life	8 hr. in continuously operating state; about 1.5 years in unused state	
Operating temperature range	-10°C ~ +50°C	
Weight	About 140 g	

HSG-6

Voltage detector for Medium/Low voltage

AC 80~7000V

Telescopic Type, Lightweight and Compact

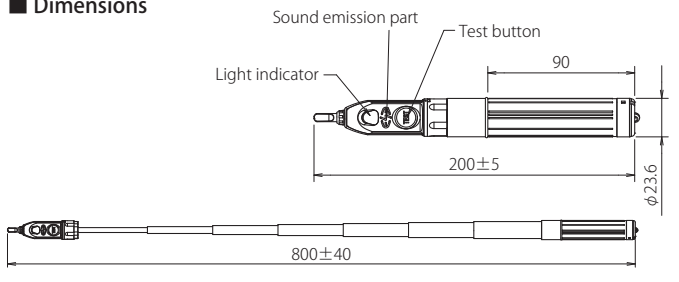


- Audio signaling and light emitting
- Contact tip Conductive rubber
- Contact tip Replaceable
- Telescopic type
- Waterproof

■ Features

- Super-compact and lightweight, 85g
- The contact tip made of conductive rubber is replaceable.
- Medium voltage and low voltage can be identified with the indication (Sound/Light).
- Low voltage detection is indicated by intermittent sound & light and medium voltage is indicated by continuous sound & light.
- * Low voltages cannot be detected on stick extension mode.

■ Dimensions



■ Option



Storage case (DA04003)



Contact tip for replacement (UH05003)

■ Specifications

Working voltage range	AC80~7000V	
Operation starting voltage (Voltage to ground)	Low voltage	Exposed live part 80 V (Operating rod is at a shortened state.)
	High voltage	Exposed live part 400 V (Operating rod is at a shortened state.)
	Insulated wire	(φ5mm OC wire) 3,400 V
Frequency	50/60Hz	
Dielectric strength	Between contact tip and grip: Shortened state 20 kVAC, 1 min	
Leakage current	0.5 mA or less at dielectric strength test	
Battery	LR44(1.5V) × 2 pcs	
Battery life	8 hr. in continuously operating state; about 1.5 years in unused state	
Operating temperature range	-10°C ~ +40°C	
Weight	About 85 g	

- Index etc.
- Voltage detector
- Auxiliary device for voltage detection
- Voltage detector checker
- Phase tester
- Grounding hook
- Discharge hook stick
- Discharge stick
- Measuring instrument
- Illuminator
- Railway products
- Information materials