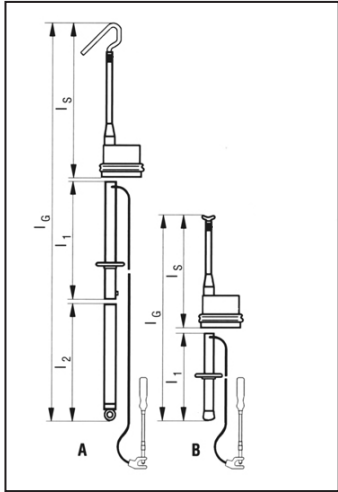




Detectors for HV Systems

DC Voltage Detector Type PHE/G



Description:

Single-pole voltage detector for DC systems with piercing clamp for earth connection.

Features:

- Insulating operating rod: Foam-filled fibreglass, detachable for easy storage
- Indicator unit: Fully insulated black plastic
- Indication: Visual LEDs
- Test probe: Fibreglass-reinforced epoxy resin
- Probe electrode: Hook-type for overhead lines, fork-type for switchgear
- Connecting lead: High-flexibility copper, plastic insulation
- Earth Clamp: Galvanised, insulating handle, clamping range up to 20mm
- Polarity Marking: Positive pole - red
Negative pole - blue
- Application: For switchgear and overhead lines
Suitable for use in wet weather

Indications:

- Self-test: Push button - single acoustic signal, then steady green light
- Ready for operation: Steady green light
- Voltage present: Flashing red light and acoustic signal

CODE	CONNECTING LEAD mm	DIMENSIONS mm				WEIGHT kg
		lg	ls	l1	l2	
Version A for overhead lines						
767 600	6000	4060	1245	1495	1500	4.5
Version B for switchgear						
767 601	2000	1080	600	550	n/a	2.2

Operating instructions available on request from Thew & McCann