AGL 5

Voltage detector designed for use on systems up to 5kV including offshore, remotely operated vehicles and airfield ground lighting systems

The AGL-5 is a two pole voltage detector designed specifically for use on offshore systems, remotely operated vehicles (ROV) or airfield ground lighting (AGL) systems up to 5kV. The instrument indicates the presence of voltages greater than 50V AC/70V DC and up to 5000V AC or DC.

The unit is totally encapsulated in a high impact rugged enclosure and is IP64 rated. The ultra-bright high intensity red LED indicators and a polarising filter making it clearly visible in all working environments.

The AGL-5 is supplied as standard with a PH3-LLT proving unit for proof testing before and after use and a protective carry case.

Key Features

- Suitable for system voltages up to 5kV
- High visibility indicators

Technical Specifications

AGL-5 Two-Pole Voltage Detector

- Working Voltage 5000V DC max
- Threshold Voltage 50V AC/70V DC
- Circuit Current <3.5mA
- Indicator 2 ultra-bright red LED
- Compliance IEC 61243-2 and IEC 61243-3

PH3-LLT Proving Unit (included)

- Output Voltage 500V DC nominal
- Output current 0.45mA into 2kohm
- Two non-touchable terminals
- Neon “active” indicator
- Compliance BS EN 61010-1

Part No: 374A910

Find out more:

www.seaward.co.uk/agl5
Tel: +44 (0) 191 587 8741