

## HR-System according to IEC 61243-5

### IVI 3000/3 PART OF SYSTEM 3000

Capacitive coupled 3-phase voltage present indicator



#### IVI 3000/3 – Designed according to IEC 61243-5.

- IVI 3000/3 voltage present indicator for HR-system (90V)
- No external matching capacitor needed. (Integrated part of IVI 3000/1)
- Long life low energy LED indicator for voltage present / voltage absent.
- Integrated over voltage and transient voltage protection.

#### TECHNICAL DATA.

- Frequency 50 – 60HZ.
- Degree of environmental protection: IP54 (Epoxy filled housing.)
- Ground wire 0,5m 1,5mm<sup>2</sup> with M8 ring cable shoe.
- Connection L1, L2 and L3: Faston 6,3 x 0,8mm. Other termination and cable details upon request.
- 3 of 4 mm banana socket (Safety type). Suitable for safety plug on Phase Comparator type FF2.0 / FF3.0
- Temperature range: -25<sup>0</sup>C to +65 <sup>0</sup>C.

#### SPECIAL FACILITIES.

- IVI 3000/3 needs no external auxiliary voltage source.

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