

HR-System according to IEC 61243-5

FF 2.0 FF 3.0 Phase Comparator

PART OF SYSTEM 3000



FF2.0 / FF3.0 Phase Comparator in accordance with IEC 61243-5.

- FF3.0 Phase Comparator for HR-system (90V)
- Long life low energy neon lamp indicates phase comparison.
- For phase angle $> 34^{\circ}$ the neon lamp will light.
- For phase angle $< 34^{\circ}$ the neon lamp will not light.
- FF2.0 designed for indoor use.
- FF3.0 designed for outdoor use.

TECHNICAL DATA.

- Frequency 50 – 60HZ.
- Degree of environmental protection: FF3.0 IP54 (Epoxy filled housing.)
- Degree of environmental protection: FF2.0 IP21.
- Lead 2 x 1m with 4mm banana safety typecontacts.
- Fits safety socket on IVIP/IVI
- Temperature range: FF2.0 -15°C to $+65^{\circ}\text{C}$. FF3.0 -25°C to $+65^{\circ}\text{C}$.

SPECIAL FACILITIES.

- Can be functionally tested with variable voltage sources.
0 - 110VAC.
- No need for external auxiliary voltage.
- No internal battery that needs to be changed.

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