

## PHASE ROTATION INDICATOR 8132/8133

CAT IV / 600 V



Model 8132  
with LCD Display

### FEATURES

- Rotary field indicator with phase indication
- Display: LCD (8132), LED (8133)
- 40V...700V AC (8132) / 100V...700V AC (8133); 50/60 Hz
- Phase rotation without battery
- Warning in case of wrong wiring
- 3 connected test leads
- Crocodile clip for easy connection to the motor terminal board
- Test probes for measuring in coupling plugs
- CAT IV 600V

### SCOPE OF SUPPLY

- |                         |                       |
|-------------------------|-----------------------|
| 1 pc HDT 8132 or 8133   | 3 pcs Test leads      |
| 3 pcs Test probes       | 1 pc Crocodile clip   |
| 1 pc Instruction Manual | 1 pc Carton Packaging |

### TECHNICAL DATA

Model	8132	8133
Phase	LCD Anzeige L1,L2,L3	3x LED „L1“, „L2“, „L3“
Rotary field Indicator	LCD Anzeige „R“, „L“	2x LED „R“, „L“
Warning Indicator	LCD	1x LED
Phase to Phase Voltage Range	40...700V	100...700V
Max. Input Voltage per Phase (Lx) to neutral (N)	400V	400V
Frequency	15...400Hz	15...400 Hz
Operating Time	continuous	continuous
Duration time	≤ 3,5 mA	≤ 3,5 mA
Overvoltage Category	CAT IV, max. 600V against ground	CAT IV, max. 600V against ground
Pollution degree	2	2
Temperature Range	0...40°C	0...40°C
Altitudes above SL	≤ 2000m	≤ 2000m
Protection degree	IP 40	IP 40
In compliance with	IEC/EN 61010-1, IEC/EN 61557-7, IEC/EN 611010-031	IEC/EN 61010-1, IEC/EN 61557-7, IEC/EN 611010-031
Dimension (approx.)	89 x 70 x 25 mm	89 x 70 x 25 mm
Weight (approx.)	120g	120g