

ND9 Indicator Light

1. General

- 1.1 Electric ratings: 230V, AC50/60Hz;
- 1.2 Rated insulation voltage Ui: 500V;
- 1.3 Protection grade: IP20
- 1.4 Rated operational current: \leq 20mA
- 1.5 Life: LED≥30000h;
- 1.6 Standard: IEC/EN 60947-5-1

2. Operating Conditions

- 2.1 Ambient temperature: -5°C~+40°C, average temperature in 24 hours not exceed +35°C;
- 2.2 Altitude: ≤ 2000m;
- 2.3 Air conditions:
 - At mounting site, relative humidity not exceed 50% at the max temperature of +40°C, higher relative humidity is allowable under lower temperature. For example, RH could be 90% at +20°C. Special measures should be taken to occurrence of dews;
- 2.4 Mounting category: II, III;
- 2.5 Pollution grade: II;
- 2.6 Mounting mode: TH35-7.5 standard rail, inclination between mounting and vertical plane not exceed 5°

3. Wirng

Cross section area of the conductor is $1.0 \text{mm}^2\text{,}$ and tightening torque should be $0.8 \text{N}\text{\cdot}\text{m}$

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4. Overall and mounting dimensions (mm)

