

Indicator Thermometer

AD101-22TM/AD101-22TMS

Model and Explanation



AD101-22TM



AD101-22TMS

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No letter is round, and square is marked as "S"
Am: current; Vm: voltage; Hz: frequency; VAm: current and voltage

Necks dimension

Pilot light type

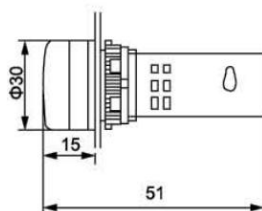
Working Condition

1. Ambient temperature: $-25^{\circ}\text{C} \sim +55^{\circ}\text{C}$;
2. Relative humidity: $\leq 98\%$;
3. Pollution degree is 3, installation group is III.

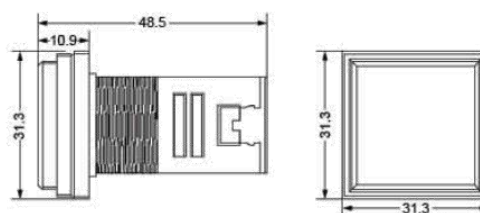
Main Technical Data

Power frequency withstand voltage	2.5kv/1 min(effective AC value)
Insulation resistance	$\geq 2\text{M}\Omega$
Allowable voltage fluctuation	$\pm 20\%$
Continuous operating life	$\geq 30000\text{H}$
Luminance	$\geq 100\text{cd/m}^2$
Comparative Tracking Index	≥ 600
Protection degree of the head	IP65 (IP67 is available on request)
Color	White/Yellow/Red/Green/Blue
Indication Range	$-20^{\circ}\text{C} \sim +199^{\circ}\text{C}$

Dimensions(mm)



AD101-22TM



AD101-22TMS