Accessories temperature control AC



The AC temperature control is a system with a thermostat, which is non oil touch connected to the rail surface on the cooler. The setting of the switch temperature can be changed by rotating the button on the top of the device. The wiring to the fan must be individually completed by the end customer





Technical Data

| order number | description | switch control range | protection | weight |
|--------------|----------------------------------|----------------------|------------|--------|
| | | [°C] | | [kg] |
| ILLZTCACK | temperature control 115V/230V AC | -30 / +120 | IP 40 | 0,56 |

Characteristics

| material housing | steel sheet metal, powder coated |
|-----------------------|----------------------------------|
| mounting instructions | any mounting position |

Operation

| switch control range | -30/+120°C | |
|----------------------|--------------|--|
| contacts rating | 6(2,5)A/250V | |

Ambient Conditions

| max. head temperature | +85°C |
|---------------------------|----------------|
| max. bulb temperature | +150°C |
| storage temperature range | -15°C to +55°C |
| - | |

Combinations

T-Line AC-compact

Please note:

- The reference room temperature for the setting is 20°C.
- superficial current: PTI 250
- type of action (ref. EN60730-1): 2B



This data sheet and the corresponding technical drawings serve solely as a general guideline and a technical overview of our products. Please contact us for additional information. We always try to keep the technical data up to date. However, due to constant development, no guarantee can be given for the correctness of the information (or printing errors). This applies to general properties such as dimensions, colors and weight. Any cooling performances and general technical values indicated in this catalogue are measured at a test benches according to asa testing procedures or calculated based on such tests and may therefore deviate from values obtained by test procedures from other manufactures. The performance can vary by around +15%. All information and calculation values are provided to the best of our knowledge, they do not represent intrinsic product properties and it is strongly recommended that the product is tested under the actual operating conditions. Il drawings shown here are to be understood as schematic representations. For exact dimensions and the applicable tolerances, please ask for the corresponding scale drawings. Any form of liability is excluded for the information included in this datasheet and the corresponding scale drawings are not a substitute for the assembly, installation and operating instructions. DP-ILLZTCACK-en-rev1 @ as a technology July 2025 page 1/1