niglon Control & Automation

PANEL COMPONENTS

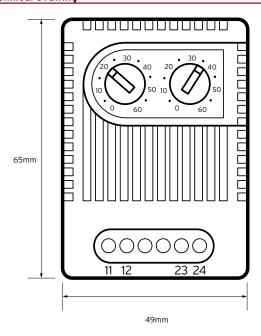
PANEL THERMOSTAT CT60HYD

Hygrostat to measure the relative humidity within a control cabinet, switching a heater to control RH. Din rail mounting

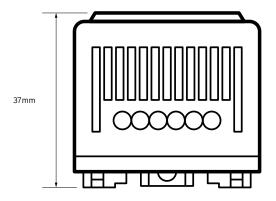
General Characteristics

Operating humidity	30 - 90% RH
Contact	NO
Rated voltage	250V AC / 30V DC
Rated current	5A
Width	49mm
Height	65mm
Depth	37mm
Construction material	ABS
Connection type	Screw
Switching RH tolerance	4% RH (± 3%)
Sensing element	Bimetallic
Terminal Capacity	2.5mm ²
Tightening torque	0.8 Nm
Operating/Storage temperature	-5° to +80° C
Ingress protection	IP20
Weight	55g

Technical Drawing



%r.F/RH



Additional Information

This product is for use by skilled persons or instructed persons. The installation of this product must comply with current IEE regulations. Terminals, including those factory fitted, must be checked for correct tightness before commissioning. All terminals should be periodically checked for correct tightness. The data herein serves only to describe the product and should not be regarded as representing guaranteed properties in the legal sense. We reserve the rights of modification, whilst every care has been take in ensuring the accuracy of this catalogue, the Supplier accepts no liability whatsoever for any eventuality arising from errors or omissions within its catalogues, brochures or within any online presence.