



TEMPERATURE AND HUMIDITY CONTROL DEVICE



HT-310

Operating Voltage (Un)	100V - 240VAC
Operating Frequency	50/60Hz.
Operating Power	<6VA
Operating Temperature	-20°C to 55°C
Input	NT-310
Heating Measurement Scale	-19.9..+80.0°C
Heating Sensitivity	±0.1°C
Heating Accuracy	±%1 (Full scale)
Humidity Measurement Scale	%5..%95RH
Humidity Sensitivity	±0.1 %RH
Humidity Accuracy	±%3RH (Full scale)
Control Form	ON-OFF
Heating Output	Relay (DT-311DIN), 250VAC, 2A, Resistive Load
Humidity Output	Relay (NO), 250VAC, 2A, Resistive Load
Heating / Cooling	Selectable
Humidity Increase / Decrease	Selectable
Display	1 x 3 digits display
Connection Type	Plug-in terminal connection
Cable Diameter	1.5mm ²
Weight	<500gr.
Panel Hole Sizes	33 mm x 68 mm
Mounting	Front panel mounting
Operating Altitude	<2000m
Case	A9