012300-00 Cut Sheet





Stego electronic hygrotherm, adjustable, 0 to 60 deg C, 50% to 90% relative humidity, 2K/4% RH switching differential, 100-240 VAC operating voltage, 35mm DIN rail mount, for electrical enclosure climate control.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/012300-00

Technical Specifications

Brand	Stego
Item	Electronic hygrotherm
IP Rating	IP20
Setpoint Type	Adjustable
Contact 1	0 to 60 deg C
Contact 2	50% to 90% relative humidity
Switching Differential	2K/4% RH
Switching Tolerance	+/-1K temperature, +/-1% RH at 77 deg F and 50% RH

Reaction Time	5 seconds
Operating Voltage	100-240 VAC
Maximum Switching Capacity	10A resistive / 1.6A inductive
Connection	5-pole terminal for 14 AWG max solid or stranded wire
Indicating Type	LED indication
Mounting	35mm DIN rail
Application	For electrical enclosure climate control

Agency Approvals

UL Listed File #	None
UL Recognized File #	E164102
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/012300-00.pdf See store item page for other formats.