

012309-00 Cut Sheet



Stego electronic hygrotherm, adjustable, 32 to 140 deg F, 50% to 90% relative humidity, 3.6 deg F/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/012309-00>

Technical Specifications

Brand	Stego
Item	Electronic hygrotherm
IP Rating	IP20
Setpoint Type	Adjustable
Contact 1	32 to 140 deg F
Contact 2	50% to 90% relative humidity
Switching Differential	3.6 deg F/4% RH
Switching Tolerance	+/-1.8 deg F 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/012309-00.pdf>
See store item page for other formats.