

Outside Temperature Sensor.

EV-OTS

This sensor measures the outside air temperature via its sensing element converting it to a linear output signal to the temperature range.



DAILY VENTILATION

The sensor reads outside temperature conditions required for advanced environmental comfort control functions.

ADJUSTABLE

Selectable measuring ranges from -50 to +50 °C.

MANUFACTURER

Siemens

CONFORMITY

EN 60730-1

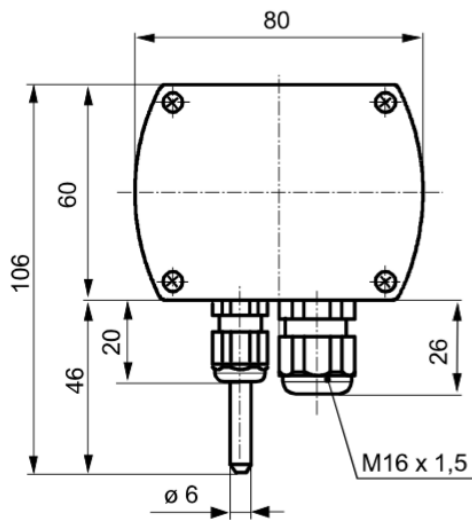
KEY INFO / SPECIFICATIONS

Cable Entries	M16, Top & bottom
IP Rating	IP65
Voltage Input	24V AC/DC
Voltage Output	DC 0 - 10V
Operating Temperature	-40°C to +70°C
Finish	Polycarbonate, RAL 7035 light-grey
Dimensions	H:106mm x W:80mm x D:39mm
Weight	0.14kg

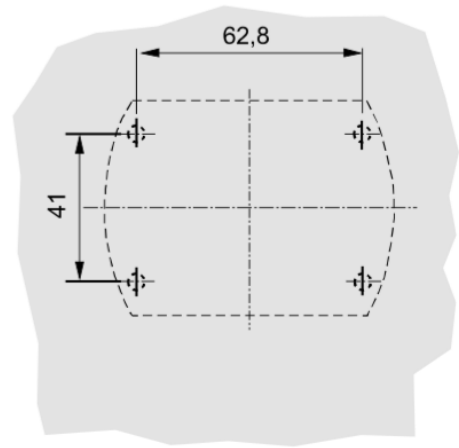
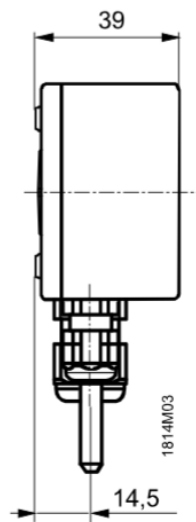
SUITABLE FOR:



TECHNICAL DRAWINGS



Dimensions in mm



Drilling plan

VARIATIONS

EV-OTS OUTSIDE TEMPERATURE SENSOR

Model	Variations
EV-OTS	Outside air temperature sensor
EV-ITS	Inside space temperature sensor

ATTENTION: Under the Construction Products Regulations (CPR) it is a legal requirement to use only certified products for smoke ventilation. It is the responsibility of the installer to ensure installations meet the relevant standards.

Group SCS reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Group SCS to be a complete and up-to-date description. For further information visit www.groupscs.co.uk