

Data Sheet **STF-51**

Article number: SN080500

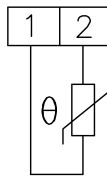
Radiant temperature sensor, 2x KTY 81-121

Dual sensor for detecting radiant and room heat. One sensor is located in the black hemisphere as a radiation sensor, the other sensor in the plastic housing as a room sensor.

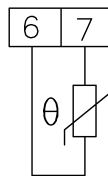


Connection cross-section	2 x 0,34 mm ²
Version of sensor	room sensor
Design	Berlin 2000
Electric connection	screw terminals
With explosion protection	No
Colour	pure white
RAL colour number (similar)	9010
Sensor internal	Yes
Sensor element	PTC
Bearing temperature	-20 ... 60 °C
Max. air humidity (non-condensing)	95 % r.H.

Housing material	plastic ABS
With supply line	No
Mounting/attachment	surface mounting
Protection class	IP30
Protection class	III
Sensor type	2 x KTY 81-121 (Sensor 51)
Safety and EMC	in accordance with DIN EN 60730
Ambient temperature	-20 ... 60 °C
Dimensions (W x H x D)	78,3 mm x 83,4 mm x 25,5 mm



Strahlungsfühler



Raumfühler

