

## Datasheet STF-51

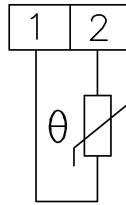
Articlenumber: SN080500

Radiation temperature sensor, 2x KTY-81-121

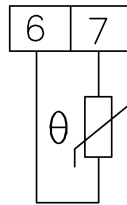


Ambient temperature, lower value	-20 °C
Ambient temperature, upper value	60 °C
Bearing temperature, lower value	-20 °C
Bearing temperature, upper value	60 °C
Colour	Pure white
Connection cross-section	2 x 0,34 mm <sup>2</sup> (flex)
Depth	83,4 mm
Design	Berlin 2000
Electric connection	Screw terminals
Height	78,3 mm
Housing material	Plastic ABS
Maximum air humidity (non-condensing)	95 % r.H
Mounting / attachment	Surface mounting
Protection class	III
RAL colour number (similar)	9010
Safety and EMC	In accordance with DIN EN 60730
Sensor element	PTC
Sensor internal	Yes
Sensor type	2x KTY-81-121 (sensor 51)
Type of protection	IP30

Version of sensor	Room sensor
Width	25,5 mm
With explosion protection	No
With supply line	No



Strahlungsfühler



Raumfühler