

**THSW 0°+60°C NO****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Similar to illustration**

Filter fans and cabinet heaters are ideally complemented by thermostats and hygrostats. Filter fans and heaters only work when cooling or heating is actually necessary. Because of the demand-oriented thermostats and hygrostats increase the energy efficiency and save costs.

Thermostat: our compact standard solution for heater and filter fan control. Provides protection for heating systems and helps to save energy.

**General ordering data**

Version	Temperature switch, grey white
Order No.	<a href="#">2558240000</a>
Type	THSW 0°+60°C NO
GTIN (EAN)	4050118568899
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Depth	36 mm	Depth (inches)	1.417 inch
Height	72 mm	Height (inches)	2.835 inch
Width	40 mm	Width (inches)	1.575 inch
Net weight	50 g		

## Temperatures

Operating temperature range	-20...80 °C
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## General data

Contact design	1 NO contacts	Operating temperature range	-20...80 °C
Switching current, NO contact		Switching current, NO contact, inductive load $\cos \varphi = 0.6$	2 A
Switching difference	<7 K	Switching tolerance	±4 K
Switching voltage	240 V AC	Temperature setting range, max.	60 °C
Temperature setting range, min.	0.01 °C	Type of connection	Screw connection
Type of mounting	Rail		

## Classifications

ETIM 6.0	EC002014	ETIM 7.0	EC002014
ETIM 8.0	EC004587	ETIM 9.0	EC004587
ECLASS 9.1	27-21-07-07	ECLASS 10.0	27-21-07-07
ECLASS 11.0	27-21-07-07	ECLASS 12.0	27-21-07-07
ECLASS 13.0	27-21-07-07	ECLASS 14.0	27-21-07-07

## Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant

## Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E497840

## Downloads

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity</a>
Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Operating instructions</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>