

THSW 0°+60°C NO/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.

Twin Thermostat: Space-saving combination for simultaneous switching of two devices in different temperature ranges.

General ordering data

Version	Temperature switch, grey white
Order No.	2558260000
Type	THSW 0°+60°C NO/NO
GTIN (EAN)	4050118568912
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	38 mm	Depth (inches)	1.496 inch
Height	80.5 mm	Height (inches)	3.169 inch
Width	59 mm	Width (inches)	2.323 inch
Net weight	100 g		

Temperatures

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

Contact design	2 NO contacts	Operating temperature range	-20...80 °C
Switching current, NC contact	10 A	Switching current, NC contact, inductive load $\cos \varphi = 0.6$	2 A
Switching current, NO contact	10 A	Switching current, NO contact, inductive load $\cos \varphi = 0.6$	2 A
Switching difference	<7 K	Switching tolerance	±4 K
Switching voltage	250 V AC / 30 V DC	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		

Approvals

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
Engineering Data	CAD data – STEP
User Documentation	Operating instructions
Catalogues	Catalogues in PDF-format

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www.weidmueller.com**Accessories****Hygrostat**

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Hygrostat: Humidity control and condensation protection, especially in high humidity environments.

General ordering data

Type	HYSW 40-90% R.F. CO	Version
Order No.	2558270000	Humidity switch, IP20, grey white
GTIN (EAN)	4050118568929	
Qty.	1 pc(s).	