

THSW 3K 0°+60°C CO**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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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 safe costs.

General ordering data

Type	THSW 3K 0°+60°C CO
Order No.	2558200000
Version	Temperature switch, grey white
GTIN (EAN)	405011856885 1
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	37 mm	Width (inches)	1.457 inch
Height	59.5 mm	Height (inches)	2.343 inch
Depth	47.5 mm	Depth (inches)	1.87 inch
Net weight	80 g		

General data

Contact design	CO contact	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	5 A	Switching current, NO contact, inductive load $\cos \varphi = 0.6$	2 A
Switching difference	3 K	Switching tolerance	± 3 K
Switching voltage	250 V AC / 30 V DC	Temperature setting range, max.	40 °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
eClass 9.1	27-21-07-07	eClass 10.0	27-21-07-07

Approvals

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
Engineering Data	STEP
User Documentation	Operating instructions

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Accessories**Hygrostat**

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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).	