

**THSW 3K -20°+40°C CO****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

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 -20°+40°C CO
Order No.	<a href="#">2558180000</a>
Version	Temperature switch, grey white
GTIN (EAN)	4050118568837
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	68.2 g		

**General data**

Contact design	CO contact	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	$\pm 3$ K	Switching voltage	250 V AC / 30 V DC
Temperature setting range, max.	40 °C	Temperature setting range, min.	-20 °C
Type of connection	Screw connection	Type of mounting	Rail

**Classifications**

ETIM 6.0	EC002014	eClass 6.2	27-18-07-16
eClass 9.1	27-21-07-07		

**Approvals**

Approvals



ROHS

Conform

**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">EU Declaration of Conformity</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">Operating instructions</a>