

**TW SAKD2.5N****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

**General ordering data**

Version	Partition plate (terminal), Intermediate plate, 42.5 mm x 34 mm, beige
Order No.	<a href="#">0191860000</a>
Type	TW SAKD2.5N
GTIN (EAN)	4008190074609
Qty.	20 pc(s).

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## Technical data

## Dimensions and weights

Depth	34 mm	Depth (inches)	1.339 inch
Height	42.5 mm	Height (inches)	1.673 inch
Width	1.5 mm	Width (inches)	0.059 inch
Net weight	2.335 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	100 °C		

## Material data

Material	PA 66	Colour	beige
UL 94 flammability rating	V-2		

## System specifications

Version	Intermediate plate
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## Additional technical data

Snap-on	No
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## Dimensions

TS 35 offset	25 mm
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## Classifications

ETIM 6.0	EC000886	ETIM 7.0	EC000886
ETIM 8.0	EC000886	ETIM 9.0	EC000886
ECLASS 9.0	27-14-11-92	ECLASS 9.1	27-14-11-33
ECLASS 10.0	27-14-11-92	ECLASS 11.0	27-14-11-92
ECLASS 12.0	27-14-11-92	ECLASS 13.0	27-25-03-01

## Approvals

ROHS	Conform
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## Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>