

TW AKZ4 GN

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image



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	SAK Series, Partition plate, 0.6 mm, green, Direct mounting
Order No.	1027160000
Type	TW AKZ4 GN
GTIN (EAN)	4032248756766
Qty.	50 pc(s).

Creation date March 1, 2023 11:01:27 AM CET

Catalogue status 18.02.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	30 mm	Depth (inches)	1.181 inch
Height	47 mm	Height (inches)	1.85 inch
Width	0.6 mm	Width (inches)	0.024 inch
Net weight	1.02 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	green
UL 94 flammability rating	V-2		

System specifications

Version	Intermediate plate
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Additional technical data

Installation advice	Direct mounting	Snap-on	Yes
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General

Installation advice	Direct mounting
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Classifications

ETIM 6.0	EC000886	ETIM 7.0	EC000886
ETIM 8.0	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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format