

Q 3 SAK6N**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

Similar to illustration

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

General ordering data

Version	SAK Series, Cross-connector, for cross-connection link, Number of poles: 3
Order No.	0456800000
Type	Q 3 SAK6N
GTIN (EAN)	4008 1901 10277
Qty.	50 pc(s).

Creation date October 3, 2022 6:39:20 PM CEST

Catalogue status 23.09.2022 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Depth	20.5 mm	Depth (inches)	0.807 inch
Height	6 mm	Height (inches)	0.236 inch
Width	21.8 mm	Width (inches)	0.858 inch
Net weight	7.16 g		

Temperatures

Storage temperature	-25 °C...55 °C
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Material data

Material	CuSn	Colour	grey
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System specifications

Version	for cross-connection link
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Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	when screwed in		

Cross-connector

Number of cross-connected terminals	3	Rated current, 2-pole	57 A
Rated current, multi-pole	57 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	6 mm
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General

Installation advice	Direct mounting	Number of poles	3
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Rating data

Rated current	41 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ECLASS 9.0	27-14-11-40
ECLASS 9.1	27-14-11-40	ECLASS 10.0	27-14-11-40
ECLASS 11.0	27-14-11-40	ECLASS 12.0	27-14-11-40

Approvals

Approvals



ROHS	Conform
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Technical data**Downloads**

Approval/Certificate/Document of Conformity	EAC certificate
Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
