

Q 2 SAK6N**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

Version	Cross-connector (terminal), when screwed in, grey, 41 A, Number of poles: 2, Pitch in mm (P): 7.90, Insulated: No, Width: 13.9 mm
Order No.	0456700000
Type	Q 2 SAK6N
GTIN (EAN)	4008190150044
Qty.	50 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	20.5 mm	Depth (inches)	0.8071 inch
Height	6 mm	Height (inches)	0.2362 inch
Width	13.9 mm	Width (inches)	0.5472 inch
Net weight	4.6 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Material data

Basic material	CuSn	Colour	grey
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System specifications

Version	for cross-connection link
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Additional technical data

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

Dimensions

Pitch in mm (P)	7.90 mm
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General

Number of poles	2	Installation advice	Direct mounting
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Rating data

Rated voltage	400 V	Nominal current	41 A
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Classifications

ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		