

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image

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	Cross-connector (terminal), when screwed in, grey, 41 A, Number of poles: 3, Pitch in mm (P): 7.90, Insulated: No, Width: 21.8 mm
Order No.	0194400000
Type	QL 3 SAK6N
GTIN (EAN)	4008190063351
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Depth	1 mm	Depth (inches)	0.039 inch
Height	6 mm	Height (inches)	0.236 inch
Width	21.8 mm	Width (inches)	0.858 inch
Net weight	0.82 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
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Material data

Material	Copper	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)	7.9 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	ETIM 9.0	EC000489
ETIM 10.0	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
ECLASS 13.0	27-25-03-03	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		

Environmental Product Compliance

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

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Technical data

Approvals

ROHS

Conform

Downloads

Engineering Data

[CAD data – STEP](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

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www.weidmueller.com**Accessories****Connection sleeves****General ordering data**

Type	VH 12/4.9/3.3	Version
Order No.	0249000000	Connecting sleeve (terminal), when screwed in, Width: 4.9 mm,
GTIN (EAN)	4008190129507	Height: 4.9 mm, Depth: 12 mm, Number of poles: 1, Copper
Qty.	100 pc(s).	

QL mounting screws

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General ordering data

Type	KISC M3X20.5/10 EK4	Version
Order No.	0303000000	Clamping yoke, Mounting screw, Steel
GTIN (EAN)	4008190163686	
Qty.	100 pc(s).	

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Accessories

Cutting and notching tools for cross-connections



- for Weidmüller Z-Series cross-connections
- for cross-connections from WQV 2.5 to WQV 35
- for cross-connection window of the terminal WSI 6

General ordering data

Type	WAW 2	Version
Order No.	9004510000	Miscellaneous tools
GTIN (EAN)	4008190111182	
Qty.	1 pc(s).	