

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	SAK Series, Cross-connector, for cross-connection link, Number of poles: 3
Order No.	0194400000
Type	QL 3 SAK6N
GTIN (EAN)	4008 19006335 1
Qty.	50 pc(s).

Creation date January 11, 2022 9:48:10 PM CET

Catalogue status 17.12.2021 / We reserve the right to make technical changes.

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
---------------------	----------------

Material data

Material	Copper	Colour	grey
----------	--------	--------	------

System specifications

Version	for cross-connection link
---------	---------------------------

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
-----------------	--------

General

Installation advice	Direct mounting	Number of poles	3
---------------------	-----------------	-----------------	---

Rating data

Rated current	41 A
---------------	------

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		

Approvals

Approvals



ROHS	Conform
------	---------

Creation date January 11, 2022 9:48:10 PM CET

Catalogue status 17.12.2021 / We reserve the right to make technical changes.

QL 3 SAK6N

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Technical data**Downloads**

Approval/Certificate/Document of Conformity	EAC certificate
Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	

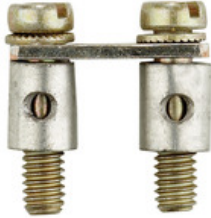
QL 3 SAK6N

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Accessories

QL mounting screws



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

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

Connection sleeves



General ordering data

Type	VH 12/4.9/3.3 SAK6N	Version
Order No.	0249000000	SAK Series, Connecting sleeve, for cross-connection link, Number of
GTIN (EAN)	4008190129507	poles:
Qty.	100 pc(s).	

Data sheet**QL 3 SAK6N**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

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).	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[0194400000](#)