

QL 2 SAK16**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	Cross-connector (terminal), when screwed in, grey, 76 A, Number of poles: 2, Pitch in mm (P): 6.00, Insulated: No, Width: 17.9 mm
Order No.	0470700000
Type	QL 2 SAK16
GTIN (EAN)	4008190182618
Qty.	50 pc(s).

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Technical data**Dimensions and weights**

Depth	2 mm	Depth (inches)	0.079 inch
Height	6 mm	Height (inches)	0.236 inch
Width	17.9 mm	Width (inches)	0.705 inch
Net weight	1.49 g		

Temperatures

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

Material	Cu Zn	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	2	Rated current, 2-pole	76 A
Rated current, multi-pole	76 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	6 mm
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General

Installation advice	Direct mounting	Number of poles	2
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Rating data

Rated current	76 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	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		

Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

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Technical data

Approvals

ROHS	Conform
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Downloads

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

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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, Height:
GTIN (EAN)	4008190129507	4.9 mm, Depth: 12 mm, 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).	
Type	SS M3 D 128-A 3	Version
Order No.	0164400000	Lock washer, Copper
GTIN (EAN)	4008190035914	
Qty.	50 pc(s).	