



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, 76 A, Number of poles: 10, Pitch in mm (P): 6.00, Insulated: No, Width: 113.1 mm
Order No.	0471000000
Type	QL 10 SAK16
GTIN (EAN)	4008190150761
Qty.	20 items

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	2 mm	Depth (inches)	0.0787 inch
Height	6 mm	Height (inches)	0.2362 inch
Width	113.1 mm	Width (inches)	4.4527 inch
Net weight	9.75 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	Cu Zn	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)	6.00 mm
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General

Number of poles	10	Installation advice	Direct mounting
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Rating data

Rated voltage	400 V	Nominal current	76 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		

Accessories

Cross-connections



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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 ST	
Type	KISC M3X20.5/10 EK4	Version
Order No.	0303000000	Clamping yoke, Mounting screw, Steel
GTIN (EAN)	4008190163686	
Qty.	100 ST	
Type	SS M3 D 128-A 3	Version
Order No.	0164400000	Lock washer, Copper
GTIN (EAN)	4008190035914	
Qty.	50 ST	