



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, 27 A, Number of poles: 58, Pitch in mm (P): 8.00, Insulated: No, Width: 0.8 mm
Order No.	0545300000
Type	QB 58/8/9/WI
GTIN (EAN)	4008 190125080
Qty.	10 items

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	17.5 mm	Depth (inches)	0.689 inch
Height	458.5 mm	Height (inches)	18.0511 inch
Width	0.8 mm	Width (inches)	0.0315 inch
Net weight	21.8 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Operating temperature	-60 °C...130 °C		

Environmental Product Compliance

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

Material data

Basic material	Copper	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)	8.00 mm
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General

Number of poles	58	Installation advice	Direct mounting
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Rating data

Rated voltage	400 V	Nominal current	27 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		