

WQV 6/7**Weidmüller Interface GmbH & Co. KG**

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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, yellow, 57 A, Number of poles: 7, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm
Order No.	1062680000
Type	WQV 6/7
GTIN (EAN)	4008190261788
Qty.	50 ST

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	18 mm	Depth (inches)	0.7087 inch
Height	53.6 mm	Height (inches)	2.1102 inch
Width	7.6 mm	Width (inches)	0.2992 inch
Net weight	11.74 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

Environmental Product Compliance

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

Material data

Material	PA 66	Colour	yellow
UL 94 flammability rating	V-0		

System specifications

Version	For the terminals
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Additional technical data

Type of fixing	when screwed in	Installation advice	Direct mounting
Explosion-tested version	No		

Cross-connector

Number of cross-connected terminals	7	Type	Cross-connector
Tightening torque range for fixing screw	0.5...1.0 Nm	Rated current, multi-pole	57 A

Dimensions

Pitch in mm (P)	8.00 mm	TS 35 offset	32 mm
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General

Number of poles	7	Installation advice	Direct mounting
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Rating data

Rated voltage	400 V	Rated current	57 A
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Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489

Technical data

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		

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 1 NEUTRAL	Version	
Order No.	9004500000	Miscellaneous tools	
GTIN (EAN)	4008190053925		
Qty.	1 ST		