Data sheet

WQV 4/7

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, yellow, 41 A, Number of poles: 7, Pitch in mm (P): 6.10, Insulated: Yes, Width: 7.6 mm
Order No.	1057260000
Type	WQV 4/7
GTIN (EAN)	4008190092139
Qty.	10 ST

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	18 mm	Depth (inches)	0.7087 inch
Height	41.1 mm	Height (inches)	1.6181 inch
Width	7.6 mm	Width (inches)	0.2992 inch
Net weight	8.4 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

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, 2-pole	41 A
Rated current, multi-pole	41 A		

Dimensions

Pitch in mm (P)	6.10 mm

General

Number of poles	7	Installation advice	Direct mounting

Rating data

Rated voltage	400 V	Rated current	41 A

Classifications

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

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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		

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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	