Data sheet

WQV 16-4/6

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image

Similar to illustration

Reducing cross-connectors enable simple and fast connection of terminal blocks with different rated cross-sections.

General ordering data

Version	Cross-connector (terminal), when screwed in, yellow, 76 A, Number of poles: 2, Pitch in mm (P): 11.90, Insulated: Yes, Width: 13 mm
Order No.	1064000000
Type	WQV 16-4/6
GTIN (EAN)	4008190173067
Qty.	10 ST

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	41.5 mm	Depth (inches)	1.6339 inch
Height	18.75 mm	Height (inches)	0.7382 inch
Width	13 mm	Width (inches)	0.5118 inch
Net weight	11.88 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

Cross-connector

Number of cross-connected terminals	2	Type	Cross-connector
Tightening torque range for fixing screw	0.4...0.8 Nm	Rated current, 2-pole	41 A
Rated current, multi-pole	32 A		

Dimensions

Pitch in mm (P)	11.90 mm

General

Number of poles	2	Installation advice	Direct mounting

Rating data

Rated current	76 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	