

WQV 6/3**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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, Number of poles: 3, Pitch in mm (P): 8.00, Insulated: Yes, 57 A, yellow
Order No.	1054760000
Type	WQV 6/3
GTIN (EAN)	4008190174163
Qty.	50 pc(s).

WQV 6/3

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	18 mm	Depth (inches)	0.709 inch
Height	22 mm	Height (inches)	0.866 inch
Width	7.6 mm	Width (inches)	0.299 inch
Net weight	4.9 g		

Temperatures

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

Material data

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

System specifications

Version	For the terminals
---------	-------------------

Additional technical data

Installation advice	Direct mounting	Type of fixing	when screwed in
---------------------	-----------------	----------------	-----------------

Cross-connector

Number of cross-connected terminals	3	Rated current, multi-pole	57 A
Tightening torque range for fixing screw	0.5... 1.0 Nm	Type	Cross-connector

Dimensions

Pitch in mm (P)	8 mm
-----------------	------

General

Installation advice	Direct mounting	Number of poles	3
---------------------	-----------------	-----------------	---

Rating data

Rated current	57 A
---------------	------

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	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

Environmental Product Compliance

REACH SVHC	/
------------	---

WQV 6/3**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Approvals**

ROHS	Conform
------	---------

Downloads

Approval/Certificate/Document of Conformity	Confirmation of Standards EN 45545-2_2020-10
---	--

Engineering Data	CAD data – 08861 WQV 6-3 DXF.dxf CAD data – STEP
------------------	---

Engineering Data	Zuken E3.S
------------------	----------------------------

User Documentation	Beipackzettel WQV.pdf StorageConditionsTerminalBlocks
--------------------	--

Catalogues	Catalogues in PDF-format
------------	--

Brochures	
-----------	--

WQV 6/3**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**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 pc(s).	