

WQV 2.5/6**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	W-Series, Cross-connector, For the terminals, Number of poles: 6
Order No.	1054060000
Type	WQV 2.5/6
GTIN (EAN)	4008 190102272
Qty.	10 pc(s).

Creation date February 5, 2024 4:15:33 PM CET

Catalogue status 27.01.2024 / We reserve the right to make technical changes.

WQV 2.5/6

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	29.5 mm	Height (inches)	1.161 inch
Width	7 mm	Width (inches)	0.276 inch
Net weight	4.5 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	6	Rated current, 2-pole	32 A
Rated current, multi-pole	32 A	Tightening torque range for fixing screw	0.4...0.8 Nm
Type	Cross-connector		

Dimensions

Pitch in mm (P)	5.1 mm
-----------------	--------

General

Installation advice	Direct mounting	Number of poles	6
---------------------	-----------------	-----------------	---

Rating data

Rated current	32 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	27250303

Approvals

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

WQV 2.5/6

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

www.weidmueller.com

Technical data**Downloads**

Approval/Certificate/Document of Conformity	Confirmation of Standards EN 45545-2_2020-10
Engineering Data	CAD data – STEP
Engineering Data	Zuken E3.S
User Documentation	StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	
