

WQV 2.5/20**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: 20
Order No.	1577570000
Type	WQV 2.5/20
GTIN (EAN)	4008 190125868
Qty.	10 pc(s).

Creation date March 1, 2023 2:25:15 PM CET

Catalogue status 18.02.2023 / We reserve the right to make technical changes.

WQV 2.5/20

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	100.9 mm	Height (inches)	3.972 inch
Width	7 mm	Width (inches)	0.276 inch
Net weight	15.7 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	20	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	20
---------------------	-----------------	-----------------	----

Rating data

Rated current	32 A
---------------	------

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	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

WQV 2.5/20

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

www.weidmueller.com

Technical data**Approvals**

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of
Conformity

[EAC certificate](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[WSCAD, Zuken E3.S](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures