

WQV 16/3**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	W-Series, Cross-connector, For the terminals, Number of poles: 3
Order No.	1055160000
Type	WQV 16/3
GTIN (EAN)	4008190149888
Qty.	50 pc(s).

Creation date August 19, 2021 11:26:05 AM CEST

Catalogue status 13.08.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Depth	27 mm	Depth (inches)	1.063 inch
Height	33.3 mm	Height (inches)	1.311 inch
Width	10.4 mm	Width (inches)	0.409 inch
Net weight	11.02 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
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Additional technical data

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

Number of cross-connected terminals	3	Rated current, 2-pole	101 A
Rated current, multi-pole	101 A	Tightening torque range for fixing screw	1.2...2.4 Nm
Type	Cross-connector		

Dimensions

Pitch in mm (P)	11.9 mm
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General

Installation advice	Direct mounting	Number of poles	3
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Rating data

Rated current	101 A
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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		

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Technical data**Approvals**

Approvals



ROHS

Conform

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Approval/Certificate/Document of
Conformity

[EAC certificate](#)

Engineering Data

[08874_WQV_16-3_DXF.dxf](#)
[STEP](#)

Engineering Data

[EPLAN_WSCAD_Zuken E3.S](#)

User Documentation

[Beipackzettel_WQV.pdf](#)
[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures