

**ZQV 16N/2****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

The plug-in cross-connections feature easy handling and quick installation. This saves a great deal of time during installation in comparison with screwed solutions.

**General ordering data**

Version	Cross-connector (terminal), Plugged, orange, 76 A, Number of poles: 2, Pitch in mm (P): 12.00, Insulated: Yes, Width: 20.6 mm
Order No.	<a href="#">2497290000</a>
Type	ZQV 16N/2
GTIN (EAN)	4050118561906
Qty.	25 pc(s).

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**Technical data****Dimensions and weights**

Depth	36.55 mm	Depth (inches)	1.439 inch
Height	5.2 mm	Height (inches)	0.205 inch
Width	20.6 mm	Width (inches)	0.811 inch
Net weight	9.9 g		

**Temperatures**

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

**Material data**

Material	Wemid	Colour	orange
UL 94 flammability rating	V-0		

**System specifications**

Version	For the terminals
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**Additional technical data**

Explosion-tested version	No	Type of fixing	Plugged
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**Cross-connector**

Rated current, multi-pole	76 A	Type	Cross-connector
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**Dimensions**

Pitch in mm (P)	12 mm
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**General**

Number of poles	2
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**Rating data**

Rated voltage	400 V	Rated current	76 A
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**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	/
RoHS Compliance Status	Compliant without exemption

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Approvals**

ROHS

Conform

**Downloads**Approval/Certificate/Document of Con-  
formity[Confirmation of Standards EN 45545-2\\_2020-10](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)