

**W-Series  
WQV 16/2**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

Type	WQV 16/2
Order No.	<a href="#">1053260000</a>
Version	W-Series, Cross-connector, For the terminals, No. of poles: 2
GTIN (EAN)	4008190036553
Qty.	50 pc(s).

**W-Series**  
**WQV 16/2**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

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

Width	10.4 mm	Width (inches)	0.409 inch
Height	21.4 mm	Height (inches)	0.843 inch
Depth	27 mm	Depth (inches)	1.063 inch
Net weight	7.36 g		

**Temperatures**

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	Tightening torque (cross-connector)	1.2...2.4 Nm
Mounting rail	none		

**Additional technical data**

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	Screwed		

**Cross-connector**

No. of cross-connected terminals	2	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
-----------------	---------

**Rating data**

Rated current	101 A
---------------	-------

**Classifications**

ETIM 3.0	EC000489	ETIM 4.0	EC000489
ETIM 5.0	EC000489	ETIM 6.0	EC000489
UNSPSC	30-21-18-01	eClass 5.1	27-14-11-40
eClass 6.2	27-14-11-40	eClass 7.1	27-14-11-40
eClass 8.1	27-14-11-40	eClass 9.0	27-14-11-40
eClass 9.1	27-14-11-40		

**Approvals**

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

**W-Series  
WQV 16/2**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
Fax: +49 5231 14-292083  
www.weidmueller.com

**Technical data****Downloads**

---

Approval/Certificate/Document of Conformity	<a href="#">IECEXULD14.0005U_e.pdf</a>
Brochure/Catalogue	<a href="#">CAT 1 TERM 16/17 EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD, Zuken E3.S</a>
Engineering Data	<a href="#">08874_WQV_16-2_DXF.dxf</a> <a href="#">STEP</a>
User Documentation	<a href="#">Beipackzettel_WQV.pdf</a>

---