

WQV 6/4**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	Cross-connector (terminal), when screwed in, yellow, 57 A, Number of poles: 4, Pitch in mm (P): 8.00, Insulated: Yes, Width: 7.6 mm
Order No.	1054860000
Type	WQV 6/4
GTIN (EAN)	4008190180799
Qty.	50 pc(s).

WQV 6/4

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	29.9 mm	Height (inches)	1.177 inch
Width	7.6 mm	Width (inches)	0.299 inch
Net weight	6.58 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °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

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	when screwed in		

Cross-connector

Number of cross-connected terminals	4	Rated current, multi-pole	57 A
Tightening torque range for fixing screw	0.5...1.0 Nm	Type	Cross-connector

Dimensions

Pitch in mm (P)	8 mm
-----------------	------

General

Installation advice	Direct mounting	Number of poles	4
---------------------	-----------------	-----------------	---

Rating data

Rated voltage	400 V	Rated current	57 A
---------------	-------	---------------	------

Classifications

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	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	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		

WQV 6/4**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

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

Downloads

Approval/Certificate/Document of Conformity	Confirmation of Standards EN 45545-2_2020-10
Engineering Data	CAD data – 08861_WQV_6-4_DXF.dxf CAD data – STEP
User Documentation	Beipackzettel_WQV.pdf StorageConditionsTerminalBlocks
Catalogues	Catalogues in PDF-format
Brochures	