

**ZQV 6/3 GE****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	Accessories, Cross-connector, 41 A
Order No.	<a href="#">1627860000</a>
Type	ZQV 6/3 GE
GTIN (EAN)	4008190200435
Qty.	60 pc(s).

## ZQV 6/3 GE

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## Technical data

## Dimensions and weights

Depth	33.96 mm	Depth (inches)	1.337 inch
Height	22.4 mm	Height (inches)	0.882 inch
Width	3.1 mm	Width (inches)	0.122 inch
Net weight	4.05 g		

## Temperatures

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

## Material data

Material	Wemid	Colour	yellow
UL 94 flammability rating	V-0		

## System specifications

Version	For the terminals
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## Additional technical data

Explosion-tested version	Yes	Installation advice	Direct mounting
Type of fixing	Plugged		

## Cross-connector

Number of cross-connected terminals	3	Rated current, 2-pole	41 A
Rated current, multi-pole	41 A	Type	Cross-connector

## Dimensions

Pitch in mm (P)	8.1 mm
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## General

Installation advice	Direct mounting	Number of poles	3
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## Rating data

Rated current	41 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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## Product information

Due to stability and temperature reasons It is only possible to break out 60% of contact elements The usage of cross connectors reduces the rated voltage to 400V The voltage reduced to 25V if cut cross connection with blank cut edges are used

**Approvals**

## ROHS

Conform

**Downloads**

## Approval/Certificate/Document of Conformity

[Confirmation of Standards EN 45545-2\\_2020-10](#)

## Engineering Data

[CAD data – STEP](#)

## Engineering Data

[Zuken E3.S](#)

## User Documentation

[Operating instructions\\_ZDU1.5-ZDU35\\_ZQV.pdf](#)[StorageConditionsTerminalBlocks](#)[User Manual ZQV 2.5](#)

## Catalogues

[Catalogues in PDF-format](#)

## Brochures