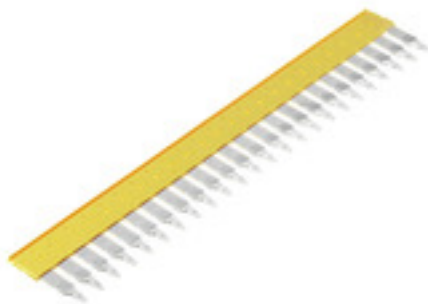


**ZQV 6/24 GE****Weidmüller Interface GmbH & Co. KG**

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="#">1908990000</a>         |
| Type       | ZQV 6/24 GE                        |
| GTIN (EAN) | 4032248535309                      |
| Qty.       | 10 pc(s).                          |

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## Technical data

## Dimensions and weights

|            |          |                 |            |
|------------|----------|-----------------|------------|
| Depth      | 33.96 mm | Depth (inches)  | 1.337 inch |
| Height     | 192.5 mm | Height (inches) | 7.579 inch |
| Width      | 3.1 mm   | Width (inches)  | 0.122 inch |
| Net weight | 34.603 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 |
|---------|-------------------|

## Additional technical data

|                     |                 |                |         |
|---------------------|-----------------|----------------|---------|
| Installation advice | Direct mounting | Type of fixing | Plugged |
|---------------------|-----------------|----------------|---------|

## Cross-connector

|                       |                 |                           |      |
|-----------------------|-----------------|---------------------------|------|
| Rated current, 2-pole | 41 A            | Rated current, multi-pole | 41 A |
| Type                  | Cross-connector |                           |      |

## Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 8.1 mm |
|-----------------|--------|

## General

|                     |                 |                 |    |
|---------------------|-----------------|-----------------|----|
| Installation advice | Direct mounting | Number of poles | 24 |
|---------------------|-----------------|-----------------|----|

## Rating data

|               |       |                  |       |
|---------------|-------|------------------|-------|
| Rated voltage | 400 V | Rated DC voltage | 400 V |
| Rated current | 41 A  |                  |       |

## 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 |
| ECLASS 14.0 | 27-25-03-03 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| REACH SVHC             | /                           |
| RoHS Compliance Status | Compliant without exemption |

Creation date July 23, 2024 10:48:15 AM CEST

Catalogue status 23.07.2024 / We reserve the right to make technical changes.

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

|                     |                                                                                                                                                                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 | <a href="#">Confirmation of Standards EN 45545-2_2020-10</a>                                                                                          |
| Engineering Data                            | <a href="#">CAD data – STEP</a>                                                                                                                       |
| Engineering Data                            | <a href="#">Zuken E3.S</a>                                                                                                                            |
| User Documentation                          | <a href="#">Operating instructions_ZDU1.5-ZDU35_ZQV.pdf</a><br><a href="#">StorageConditionsTerminalBlocks</a><br><a href="#">User Manual ZQV 2.5</a> |
| Catalogues                                  | <a href="#">Catalogues in PDF-format</a>                                                                                                              |
| Brochures                                   |                                                                                                                                                       |