

**QL 2 SAKG40****Weidmüller Interfaces GmbH & Co. KG**

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**Product image**

Similar to illustration

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    | SAK Series, Cross-connector, Cross-connector,<br>Number of poles: 2 |
| Order No.  | <a href="#">0194100000</a>  |
| Type       | QL 2 SAKG40   |
| GTIN (EAN) | 4008190050146   |
| Qty.       | 5 pc(s).  |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Depth      | 5 mm   | Depth (inches)  | 0.197 inch |
| Height     | 25 mm  | Height (inches) | 0.984 inch |
| Width      | 65 mm  | Width (inches)  | 2.559 inch |
| Net weight | 60.4 g |                 |            |

## Temperatures

|                     |                |
|---------------------|----------------|
| Storage temperature | -25 °C...55 °C |
|---------------------|----------------|

## Material data

|          |      |        |      |
|----------|------|--------|------|
| Material | CuSn | Colour | grey |
|----------|------|--------|------|

## System specifications

|         |                 |
|---------|-----------------|
| Version | Cross-connector |
|---------|-----------------|

## Additional technical data

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

## Cross-connector

|                                     |       |                       |                 |
|-------------------------------------|-------|-----------------------|-----------------|
| Number of cross-connected terminals | 2     | Rated current, 2-pole | 232 A           |
| Rated current, multi-pole           | 232 A | Type                  | Cross-connector |

## Dimensions

|                 |       |
|-----------------|-------|
| Pitch in mm (P) | 40 mm |
|-----------------|-------|

## General

|                     |                 |                 |   |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 2 |
|---------------------|-----------------|-----------------|---|

## Rating data

|               |       |
|---------------|-------|
| Rated current | 232 A |
|---------------|-------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000489    | ETIM 7.0    | EC000489    |
| ETIM 8.0    | 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 |

## Environmental Product Compliance

|            |                                      |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1                       |
| SCIP       | 86596b21-b817-43a9-8e4c-ac00e41b9a24 |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

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Catalogue status 03.03.2023 / We reserve the right to make technical changes.

**Data sheet**

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**Technical data**

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