

QB 3 WI RA8 IS**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

| | |
|------------|--|
| Version | SAK Series, Cross-connector, for cross-connection link, Number of poles: 3 |
| Order No. | 0461200000 |
| Type | QB 3 WI RA8 IS |
| GTIN (EAN) | 4008 19016 1699 |
| Qty. | 50 pc(s). |

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

| | | | |
|----------------|------------|-----------------|------------|
| Depth | 19 mm | Depth (inches) | 0.748 inch |
| Height | 20 mm | Height (inches) | 0.787 inch |
| Net weight | 1.26 g | Width | 3 mm |
| Width (inches) | 0.118 inch | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature | -25 °C...55 °C | Continuous operating temp., min. | -50 °C |
| Continuous operating temp., max. | 100 °C | | |

Material data

| | | | |
|---------------------------|-------|--------|------|
| Material | PA 66 | Colour | grey |
| UL 94 flammability rating | V-2 | | |

System specifications

| | |
|---------|---------------------------|
| Version | for cross-connection link |
|---------|---------------------------|

Additional technical data

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

Cross-connector

| | | | |
|-------------------------------------|------|-----------------------|-----------------|
| Number of cross-connected terminals | 3 | Rated current, 2-pole | 27 A |
| Rated current, multi-pole | 27 A | Type | Cross-connector |

Dimensions

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

General

| | | | |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 3 |
|---------------------|-----------------|-----------------|---|

Classifications

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

Approvals

Approvals



ROHS Conform

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Technical data**Downloads**

| | |
|---|---|
| Approval/Certificate/Document of Conformity | EAC certificate |
| Engineering Data | STEP |
| Engineering Data | EPLAN, WSCAD |
| User Documentation | StorageConditionsTerminalBlocks |
