

QB 3 WI RA6 IS

Weidmüller Interface GmbH & Co. KG

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The distribution or multiplication of a potential to adjoining terminal blocks is realized via a cross-connection. Additional wiring effort can be easily avoided. Even if the poles are broken out, contact reliability in the terminal blocks is still ensured. Our portfolio offers pluggable and screwable cross-connection systems for modular terminal blocks.

General ordering data

| | |
|------------|---|
| Version | Cross-connector (terminal), when screwed in, grey, 27 A, Number of poles: 3, Pitch in mm (P): 6.00, Insulated: Yes, Width: 3 mm |
| Order No. | 0482800000 |
| Type | QB 3 WI RA6 IS |
| GTIN (EAN) | 4008190145217 |
| Qty. | 50 items |

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Technical data

Approvals

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

Dimensions and weights

| | | | |
|------------|--------|-----------------|-------------|
| Depth | 19 mm | Depth (inches) | 0.748 inch |
| Height | 20 mm | Height (inches) | 0.7874 inch |
| Width | 3 mm | Width (inches) | 0.1181 inch |
| Net weight | 1.22 g | | |

Temperatures

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

Environmental Product Compliance

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

Material data

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

System specifications

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

Additional technical data

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

Dimensions

| | |
|-----------------|---------|
| Pitch in mm (P) | 6.00 mm |
|-----------------|---------|

General

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

Rating data

| | | | |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 27 A |
|---------------|-------|-----------------|------|

Classifications

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