

**Q 10 SAKD2.5N****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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    | Cross-connector (terminal), when screwed in, grey, 24 A, Number of poles: 10, Pitch in mm (P): 5.00, Insulated: No, Width: 50.3 mm |
| Order No.  | <a href="#">0368100000</a>                                                                                                         |
| Type       | Q 10 SAKD2.5N                                                                                                                      |
| GTIN (EAN) | 4008190116293                                                                                                                      |
| Qty.       | 20 pc(s).                                                                                                                          |

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**Technical data****Dimensions and weights**

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 20.5 mm | Depth (inches)  | 0.807 inch |
| Height     | 6 mm    | Height (inches) | 0.236 inch |
| Width      | 50.3 mm | Width (inches)  | 1.98 inch  |
| Net weight | 13.1 g  |                 |            |

**Temperatures**

|                     |                |                     |               |
|---------------------|----------------|---------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °C |
|---------------------|----------------|---------------------|---------------|

**Material data**

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

**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 | 10   | Rated current, 2-pole | 24 A            |
| Rated current, multi-pole           | 24 A | Type                  | Cross-connector |

**Dimensions**

|                 |      |
|-----------------|------|
| Pitch in mm (P) | 5 mm |
|-----------------|------|

**General**

|                     |                 |                 |    |
|---------------------|-----------------|-----------------|----|
| Installation advice | Direct mounting | Number of poles | 10 |
|---------------------|-----------------|-----------------|----|

**Rating data**

|               |       |               |      |
|---------------|-------|---------------|------|
| Rated voltage | 400 V | Rated current | 24 A |
|---------------|-------|---------------|------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000489    | ETIM 7.0    | EC000489    |
| ETIM 8.0    | EC000489    | ETIM 9.0    | EC000489    |
| ETIM 10.0   | 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 |
| ECLASS 15.0 | 27-25-03-03 |             |             |

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|                                      |                                      |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | 15ca0fd7-d890-4b34-9652-12e72c65fa2d |

**Approvals**

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

**Downloads**

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Engineering Data   | <a href="#">CAD data – STEP</a>                 |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues         | <a href="#">Catalogues in PDF-format</a>        |