

**Q WDU6-2.5 SET****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

Reducing cross-connectors enable simple and fast connection of terminal blocks with different rated cross-sections.

**General ordering data**

|            |                                                                                                                                       |
|------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Version    | Cross-connector (terminal), when screwed in, Silver grey, 41 A, Number of poles: 2, Pitch in mm (P): 6.00, Insulated: No, Width: 6 mm |
| Order No.  | <a href="#">1859600000</a>                                                                                                            |
| Type       | Q WDU6-2.5 SET                                                                                                                        |
| GTIN (EAN) | 4032248413317                                                                                                                         |
| Qty.       | 10 pc(s).                                                                                                                             |

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

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 22.5 mm | Depth (inches)  | 0.886 inch |
| Height     | 11.5 mm | Height (inches) | 0.453 inch |
| Width      | 6 mm    | Width (inches)  | 0.236 inch |
| Net weight | 3.8 g   |                 |            |

**Temperatures**

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

**Material data**

|          |               |        |             |
|----------|---------------|--------|-------------|
| Material | tinned copper | Colour | Silver grey |
|----------|---------------|--------|-------------|

**System specifications**

|         |                   |
|---------|-------------------|
| Version | For the terminals |
|---------|-------------------|

**Additional technical data**

|                          |                 |                     |                                         |
|--------------------------|-----------------|---------------------|-----------------------------------------|
| Explosion-tested version | No              | Installation advice | Feed-through (bushing), Direct mounting |
| Type of fixing           | when screwed in |                     |                                         |

**Cross-connector**

|                                     |   |      |                 |
|-------------------------------------|---|------|-----------------|
| Number of cross-connected terminals | 2 | Type | Cross-connector |
|-------------------------------------|---|------|-----------------|

**Dimensions**

|                 |      |
|-----------------|------|
| Pitch in mm (P) | 6 mm |
|-----------------|------|

**General**

|                     |                                         |                 |   |
|---------------------|-----------------------------------------|-----------------|---|
| Installation advice | Feed-through (bushing), Direct mounting | Number of poles | 2 |
|---------------------|-----------------------------------------|-----------------|---|

**Rating data**

|               |      |
|---------------|------|
| Rated current | 41 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 |             |             |

**Environmental Product Compliance**

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

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Catalogue status 10.05.2025 / We reserve the right to make technical changes.

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## Technical data

### Approvals

ROHS

Conform

### Downloads

Engineering Data

[CAD data – STEP](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures