

## Data sheet

Commercial Art.No.: Z7.282.5327.0

Insulated jumper bar IVB WKFN 6- 3

INSUL. JUMPER BAR IVB WKFN 6 - 3



|                    |               |
|--------------------|---------------|
| Commercial Art.No. | Z7.282.5327.0 |
| EAN                | 4015573932579 |
| Order Unit         | 10            |

Certificates / Approvals

**PTB**

**SEV-Ex**

## Technical data

### General

|                                 |                 |
|---------------------------------|-----------------|
| Colour                          | Yellow          |
| Type                            | Cross connector |
| Modular spacing                 | 8.2 mm          |
| Number of bridged clamps        | 3               |
| Mounting method                 | pluggable       |
| Insulated                       | Yes             |
| Explosion-tested version "Ex e" | Yes             |
| Contact safe                    | Yes             |

### Accessories

|                                 |                 |
|---------------------------------|-----------------|
| Type                            | Cross connector |
| Rated current                   | 41 A            |
| Mounting method                 | pluggable       |
| Insulated                       | Yes             |
| Contact safe                    | Yes             |
| Colour                          | Yellow          |
| Number of bridged clamps        | 3               |
| Modular spacing                 | 8.2 mm          |
| Explosion-tested version "Ex e" | Yes             |

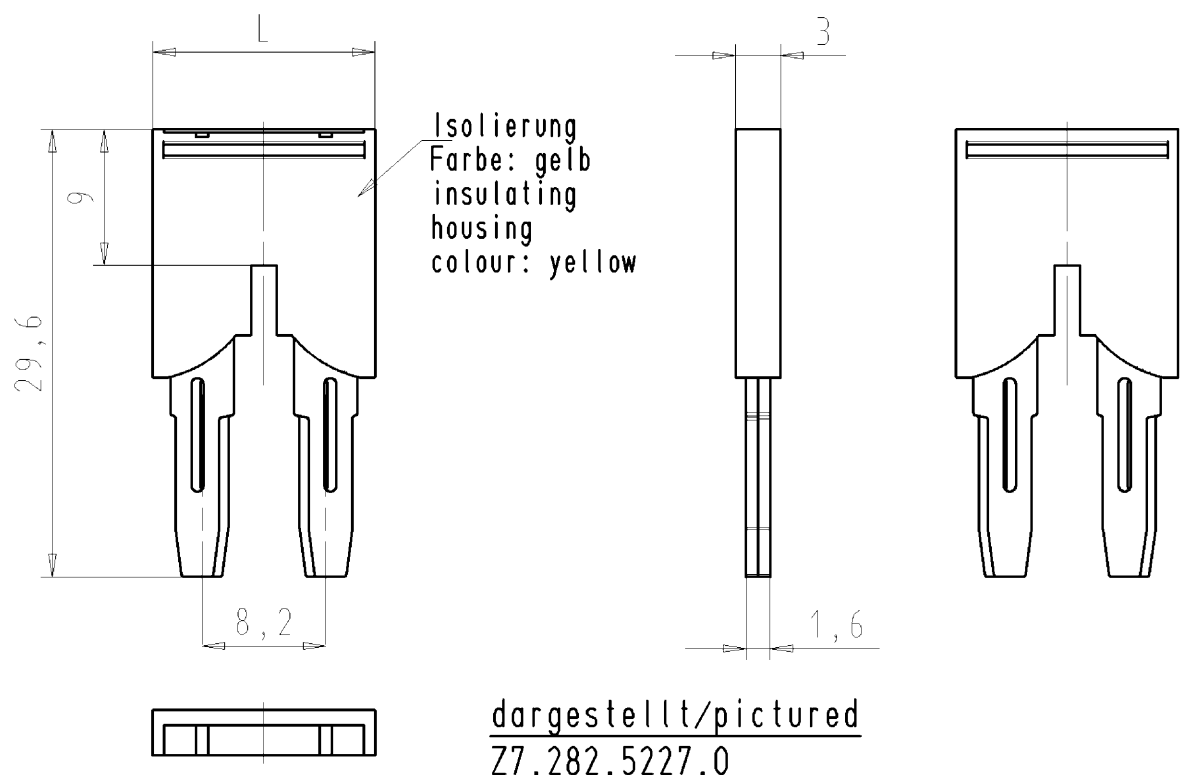
### Classification

|            |          |
|------------|----------|
| ECLASS 8.1 | 27141140 |
| ETIM 7.0   | EC000489 |
| ETIM 6.0   | EC000489 |
| ETIM 5.0   | EC000489 |
| ETIM 4.0   | EC000489 |
| ETIM 3.0   | EC000489 |

A  
B  
C  
D  
E  
F

☐ These dimensions will be especially checked at delivery  
☐ Only inspection dimensions  
With /E marked dimensions are only valid for internal use

☐ Diese Maße werden bei Abnahme besonders geprüft  
☐ Ausschließlich Prüfmaße  
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig



dargestellt/pictured  
Z7.282.5227.0

Weitere Daten siehe Katalog  
further data see catalog

\* = spezielle Verpackung/special package

|   | Teile-Nr.<br>part-no. | Typ<br>type    | Polzahl<br>pole | L<br>L |
|---|-----------------------|----------------|-----------------|--------|
|   | Z7.282.5227.0         | IVB WKFN 6 - 2 | 2               | 14,7   |
| * | Z7.282.5297.0         | AB1RRNAL62     | 2               | 14,7   |
|   | Z7.282.5327.0         | IVB WKFN 6 - 3 | 3               | 22,9   |
| * | Z7.282.5397.0         | AB1RRNAL63     | 3               | 22,9   |
|   | Z7.282.5427.0         | IVB WKFN 6 - 4 | 4               | 31,1   |
| * | Z7.282.5497.0         | AB1RRNAL64     | 4               | 31,1   |
|   | Z7.282.5527.0         | IVB WKFN 6 - 5 | 5               | 39,3   |
| * | Z7.282.5597.0         | AB1RRNAL65     | 5               | 39,3   |
|   | Z7.282.6027.0         | IVB WKFN 6 -10 | 10              | 80,3   |

(a)

|                                                                                                                                                                                                                                           |   |                                                                                               |                                       |                                                                                                                                                                                                                                           |          |                                                                                                     |                                                           |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|-----------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-------|
| Tolerierung Size ISO 14405(©)/Tolerance system Size ISO 14405(©).<br>(This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances). |   |                                                                                               |                                       | ja/yes <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten.<br>Conformity with Wieland document UU-TQM-05/03 (list of prohibited / declarable hazardous substances) to be declared! |          |                                                                                                     |                                                           |       |
| Freitoleranz nach<br>General tolerance                                                                                                                                                                                                    |   | CAD - Zeichnung, keine manuellen Änderungen<br>CAD - drawing, no manual modifications allowed |                                       | 1.Verwendung:<br>First Use:                                                                                                                                                                                                               |          | Blatt: 1 von 1<br>Sheet: of 1                                                                       |                                                           |       |
|                                                                                                                                                                                                                                           | / |            | Werkstoff/Material<br>siehe Zeichnung | 2008                                                                                                                                                                                                                                      | Tag/Date | Name                                                                                                | Zeichnung Nr./Drawing No.<br><b>T Z7.282.5227.0 01K a</b> | Index |
|                                                                                                                                                                                                                                           | / |                                                                                               |                                       | gezeichnet<br>drawn                                                                                                                                                                                                                       | 07.08.   | Schmitt J.                                                                                          |                                                           |       |
|                                                                                                                                                                                                                                           | / |                                                                                               |                                       | geprüft<br>checked                                                                                                                                                                                                                        | -        | -                                                                                                   |                                                           |       |
|                                                                                                                                                                                                                                           | / |                                                                                               |                                       | Normgepr.<br>Stand. check                                                                                                                                                                                                                 | -        | -                                                                                                   |                                                           |       |
| Maßstab/Scale<br><b>2:1</b>                                                                                                                                                                                                               |   |                                                                                               |                                       | Maße in mm/Dimensions are in mm                                                                                                                                                                                                           |          |                                                                                                     |                                                           |       |
| Vol. mm³ Ofl./Surf. mm²                                                                                                                                                                                                                   |   |                                                                                               |                                       | Ersatz für/Replacement for: -                                                                                                                                                                                                             |          |                                                                                                     |                                                           |       |
|  <b>wieland</b><br>Elektrische Verbindungen                                                                                                            |   |                                                                                               |                                       | Type                                                                                                                                                                                                                                      |          | Benennung/Tittle                                                                                    |                                                           |       |
|                                                                                                                                                                                                                                           |   |                                                                                               |                                       | Typ                                                                                                                                                                                                                                       |          | I SOL_VERB_STECKER                                                                                  |                                                           |       |
|                                                                                                                                                                                                                                           |   |                                                                                               |                                       | siehe Tabelle                                                                                                                                                                                                                             |          | 2-5 polig Rastermaß: 8,2mm Farbe: gelb für WKFN6<br>jumper bar 2-5 pole pitch: 8,2mm colour: yellow |                                                           |       |
|                                                                                                                                                                                                                                           |   |                                                                                               |                                       |                                                                                                                                                                                                                                           |          |                                                                                                     |                                                           |       |
| Änderung/Revision                                                                                                                                                                                                                         |   | Datum / Blatt<br>Date / Sheet                                                                 |                                       |                                                                                                                                                                                                                                           |          |                                                                                                     |                                                           |       |

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