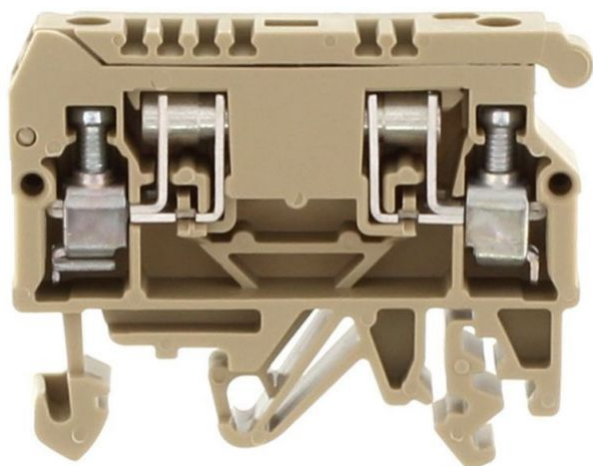


1381.2

STK 2/K BG

STK 2/K BG



Disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 4 mm<sup>2</sup>, Width: 8 mm, Colour: Beige

## Business data

|  |                     |
|--|---------------------|
| Product description                        | Disconnect terminal |
| Packaging unit                             | 100                 |
| Quantity unit                              | PC                  |
| Weight per piece (not including packaging) | 12.4                |
| Weight per piece (including packaging)     | 13.18               |
| Unit of weight                             | G                   |
| Customs number                             | 85369010            |
| Country of origin                          | QU                  |

1381.2

STK 2/K BG

STK 2/K BG

## Technical Data

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### Dimensions

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|                  |         |
|------------------|---------|
| Length           | 49 mm   |
| Width            | 8 mm    |
| Height TS 35/7.5 | 39 mm   |
| Height TS 32     | 73.3 mm |

### Ratings

---

|                       |                   |
|-----------------------|-------------------|
| Rated voltage         | 500 V             |
| Rated current         | 6,3 A             |
| Rated cross-section   | 4 mm <sup>2</sup> |
| Rated impulse voltage | 6 kV              |
| Overvoltage category  | III               |
| Contamination degree  | 3                 |

1381.2

STK 2/K BG

STK 2/K BG

## Technical Data

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### Connection data

|  |                     |
|--|---------------------|
| Connection principle                                     | Screw connection    |
| Connection position                                      | Lateral             |
| Connections  | 2                   |
| Number of terminals per level                            | 2                   |
| Number of levels   | 1                   |
| Wire cross-section single-core (rigid) / stranded, min.  | 0.2 mm <sup>2</sup> |
| Wire cross-section single core (rigid)/stranded, max.    | 4 mm <sup>2</sup>   |
| Wire cross-section stranded, min.                        | 0.2 mm <sup>2</sup> |
| Wire cross-section stranded, max.                        | 4 mm <sup>2</sup>   |
| Wire cross-section stranded with wire-end ferrules, min. | 0.2 mm <sup>2</sup> |
| Wire cross-section stranded with wire-end ferrules, max. | 2.5 mm <sup>2</sup> |
| Wire cross-section AWG, min.                             | 22                  |
| Wire cross-section AWG, max.                             | 12                  |
| Stripping length   | 9 mm                |
| Screw head   | Slotted             |
| Screw threading  | M 3                 |
| Tightening torque, min.                                  | 0.5 Nm              |
| Tightening torque, max.                                  | 1 Nm                |

1381.2

STK 2/K BG

STK 2/K BG

## Technical Data

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### Materials

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|                    |               |
|--------------------|---------------|
| Insulation housing | Polyamide 6.6 |
|--------------------|---------------|

|                          |     |
|--------------------------|-----|
| Flammability class UL 94 | V-2 |
|--------------------------|-----|

|                           |        |
|---------------------------|--------|
| Working temperature, min. | -40 °C |
|---------------------------|--------|

|                           |        |
|---------------------------|--------|
| Working temperature, max. | 105 °C |
|---------------------------|--------|

### Further technical data

---

|               |                                   |
|---------------|-----------------------------------|
| Mounting type | Mounting rail TS 35/7.5 and TS 32 |
|---------------|-----------------------------------|

|                                |    |
|--------------------------------|----|
| Gauge plug acc. to EN 60 947-1 | A4 |
|--------------------------------|----|

|                    |   |
|--------------------|---|
| End plate required | ✓ |
|--------------------|---|

|                                 |            |
|---------------------------------|------------|
| Version of lengthwise partition | Swivelling |
|---------------------------------|------------|

1381.2

STK 2/K BG

STK 2/K BG

## Approvals

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### CSA approval

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|                                  |              |
|----------------------------------|--------------|
| CSA approval                     | C22.2 No 158 |
| CSA approval granted             | ✓            |
| CSA Usegroup C: rated voltage    | 500 V        |
| CSA Usegroup C: rated current    | 6,3 A        |
| CSA wire cross-section AWG, min. | 22           |
| CSA wire cross-section AWG, max. | 12           |
| CSA stripping length             | 9 mm         |

### CSAus approval

---

|                                    |         |
|------------------------------------|---------|
| CSAus approval                     | UL 1059 |
| CSAus approval granted             | ✓       |
| CSAus Usegroup C: rated voltage    | 500 V   |
| CSAus Usegroup C: rated current    | 6,3 A   |
| CSAus wire cross-section AWG, min. | 22      |
| CSAus wire cross-section AWG, max. | 12      |
| CSAus stripping length             | 9 mm    |

1381.2

STK 2/K BG

STK 2/K BG

## Media

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**M3**



1381.2  
STK 2/K BG  
STK 2/K BG

## Accessories

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### End plate

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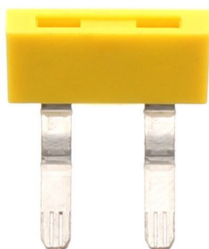
End plate, Width: 1.5 mm, Colour: Beige

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2186.2       | AP/SI-2             | 4044211050061 | 50 PC          |

### External insulated cross-connector

---



External insulated cross-connector, No. of poles: 2,  
Mounting type: Plug in, Width: 16.1 mm, Rated  
current: 27 A; Colour: Yellow

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2067.0       | AQI 2/8/11          | 4044211048730 | 50 PC          |

1381.2

STK 2/K BG

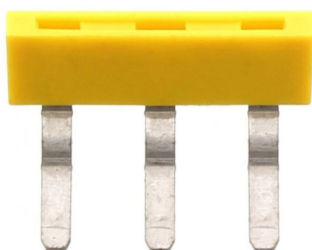
STK 2/K BG

## Accessories

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### External insulated cross-connector

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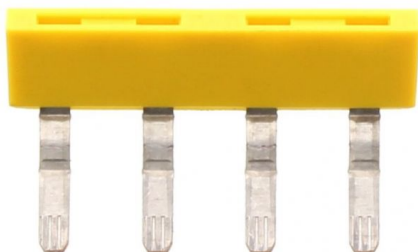
External insulated cross-connector, No. of poles: 3,  
Mounting type: Plug in, Width: 24.2 mm, Rated  
current: 27 A; Colour: Yellow

---

#### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2068.0       | AQI 3/8/11          | 4044211048747 | 50 PC          |

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External insulated cross-connector, No. of poles: 4,  
Mounting type: Plug in, Width: 32.3 mm, Rated  
current: 27 A; Colour: Yellow

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#### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2069.0       | AQI 4/8/11          | 4044211048754 | 50 PC          |

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1381.2  
STK 2/K BG  
STK 2/K BG

## Accessories

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### End bracket

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End stop, Mounting type: Mounting rail TS 35/7.5,  
Width: 9.5 mm, Colour: Beige

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2828.0       | ES 35/K/ST          | 4044211055547 | 50 PC          |

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### Contact sleeve

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Solid link, Colour: natural

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 2470.0       | KH 5                | 4044211052607 | 100 PC         |

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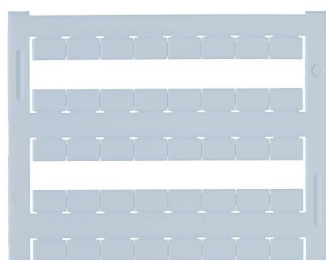
1381.2  
STK 2/K BG  
STK 2/K BG

## Accessories

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### Quick-marking

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Terminal marker / Pocket Maxicard, Length: 5 mm,  
Width: 8 mm, Colour: White

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 9323.7       | PMC SB 8/40 WH      | 4044211129231 | 400 PC         |

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### Screw driver

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Screwdriver with bare blade, Colour: Black-grey

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 1086.0       | SDB 0,6x3,5         | 4044211014797 | 1 PC           |

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