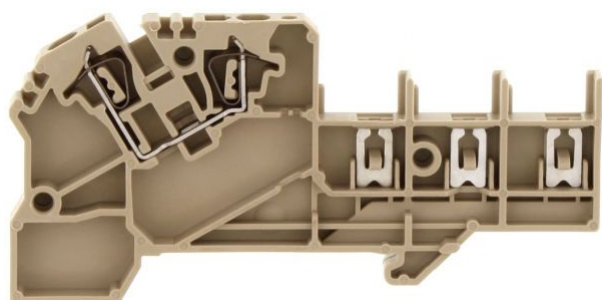


3534.2

ZIZA 1,5/4/B BG

ZIZA 1,5/4/B BG



Initiator terminal / actuator terminal / block variant, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm<sup>2</sup>, Width: 5.1 mm, Colour: Beige

## Business data

|  |  |
|--|--|
| Product description                        | Initiator terminal / actuator terminal / block variant |
| Packaging unit                             | 50   |
| Quantity unit                              | PC   |
| Weight per piece (not including packaging) | 7  |
| Weight per piece (including packaging)     | 8.4  |
| Unit of weight                             | G  |
| Customs number                             | 85369010   |
| Country of origin                          | DE   |

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Technical Data

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### Dimensions

---

|                  |         |
|------------------|---------|
| Length           | 82 mm   |
| Width            | 5.1 mm  |
| Height TS 35/7.5 | 40.5 mm |
| Pitch            | 5 mm    |

### Ratings

---

|                       |                     |
|-----------------------|---------------------|
| Rated voltage         | 400 V               |
| Rated current         | 17,5 A              |
| Rated cross-section   | 1.5 mm <sup>2</sup> |
| Rated impulse voltage | 4 kV                |
| Overvoltage category  | III                 |
| Contamination degree  | 3                   |

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Technical Data

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### Connection data

---

|  |                           |
|--|---------------------------|
| Connection principle                                     | Tension-spring connection |
| Connections  | 5                         |
| Number of terminals per level                            | 5                         |
| Number of levels   | 1                         |
| Wire cross-section single-core (rigid) / stranded, min.  | 0.5 mm <sup>2</sup>       |
| Wire cross-section single core (rigid)/stranded, max.    | 2.5 mm <sup>2</sup>       |
| Wire cross-section stranded, min.                        | 0.5 mm <sup>2</sup>       |
| Wire cross-section stranded, max.                        | 2.5 mm <sup>2</sup>       |
| Wire cross-section stranded with wire-end ferrules, min. | 0.5 mm <sup>2</sup>       |
| Wire cross-section stranded with wire-end ferrules, max. | 1.5 mm <sup>2</sup>       |
| Wire cross-section AWG, min.                             | 26                        |
| Wire cross-section AWG, max.                             | 14                        |
| Stripping length   | 8 mm                      |

### Materials

---

|                           |               |
|---------------------------|---------------|
| Insulation housing        | Polyamide 6.6 |
| Flammability class UL 94  | V-0           |
| Working temperature, min. | -40 °C        |
| Working temperature, max. | 120 °C        |

### Further technical data

---

|                                     |                         |
|-------------------------------------|-------------------------|
| Mounting type                       | Mounting rail TS 35/7,5 |
| Gauge plug acc. to EN 60 947-1      | A1                      |
| Number of cross-connection channels | 1                       |
| End plate required                  | ✓                       |
| Can be cross-connected              | ✓                       |

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Approvals

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### CSA approval

---

|                                  |              |
|----------------------------------|--------------|
| CSA approval                     | C22.2 No 158 |
| CSA approval granted             | ✓            |
| CSA Usegroup C: rated voltage    | 300 V        |
| CSA Usegroup C: rated current    | 12,5 A       |
| CSA wire cross-section AWG, min. | 26           |
| CSA wire cross-section AWG, max. | 14           |
| CSA stripping length             | 8 mm         |

### CSAus approval

---

|                                    |         |
|------------------------------------|---------|
| CSAus approval                     | UL 1059 |
| CSAus approval granted             | ✓       |
| CSAus Usegroup C: rated voltage    | 300 V   |
| CSAus Usegroup C: rated current    | 12,5 A  |
| CSAus wire cross-section AWG, min. | 26      |
| CSAus wire cross-section AWG, max. | 14      |
| CSAus stripping length             | 8 mm    |

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Approvals

---

### cUL Recognized

---

|  |              |
|--|--------------|
| cUL Recognized                                       | C22.2 No 158 |
| cUL Recognized                                       | ✓            |
| cUL Usegroup C: rated voltage                        | 300 V        |
| cUL Usegroup C: rated current                        | 12,5 A       |
| cUL wire cross-section single-core (rigid) AWG, min. | 26           |
| cUL wire cross-section single-core (rigid) AWG, max. | 14           |
| cUL wire cross-section stranded AWG, min.            | 26           |
| cUL wire cross-section stranded AWG, max.            | 14           |
| cUL wire material                                    | Cu           |

### German Lloyd approval

---

|   |                     |
|---|---------------------|
| GL approval                                     | IEC 60947-7-1       |
| GL approval granted                             | ✓                   |
| GL rated voltage                                | 400 V               |
| GL rated current                                | 17,5 A              |
| GL wire cross-section single core (rigid), min. | 2.5 mm <sup>2</sup> |
| GL wire cross-section single-core (rigid), max. | 1.5 mm <sup>2</sup> |
| GL wire cross-section, min.                     | 1.5 mm <sup>2</sup> |
| GL wire cross-section stranded, max.            | 2.5 mm <sup>2</sup> |

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Approvals

---

### German Lloyd approval

---

|                           |   |
|---------------------------|---|
| GL environmental category | C |
|---------------------------|---|

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### KEMA KEUR approval

---

|                    |              |
|--------------------|--------------|
| KEMA KEUR approval | EN 60947-7-1 |
|--------------------|--------------|

---

|                            |   |
|----------------------------|---|
| KEMA KEUR approval granted | ✓ |
|----------------------------|---|

---

|                    |       |
|--------------------|-------|
| KEMA rated voltage | 400 V |
|--------------------|-------|

---

|                    |        |
|--------------------|--------|
| KEMA rated current | 17,5 A |
|--------------------|--------|

---

|                            |      |
|----------------------------|------|
| KEMA rated impulse voltage | 4 kV |
|----------------------------|------|

---

|   |                     |
|---|---------------------|
| KEMA wire cross-section single core (rigid), min. | 0.5 mm <sup>2</sup> |
|---|---------------------|

---

|   |                     |
|---|---------------------|
| KEMA wire cross-section single-core (rigid), max. | 2.5 mm <sup>2</sup> |
|---|---------------------|

---

|  |                     |
|--|---------------------|
| KEMA wire cross-section stranded, min. | 0.5 mm <sup>2</sup> |
|--|---------------------|

---

|  |                     |
|--|---------------------|
| KEMA wire cross-section stranded, max. | 2.5 mm <sup>2</sup> |
|--|---------------------|

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**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Approvals

---

### UL Recognized

|   |         |
|---|---------|
| UL Recognized                                       | UL 1059 |
| UL Recognized granted                               | ✓       |
| UL Usegroup C: rated voltage                        | 300 V   |
| UL Usegroup C: rated current                        | 12,5 A  |
| UL wire cross-section single-core (rigid) AWG, min. | 26      |
| UL wire cross-section single-core (rigid) AWG, max. | 14      |
| UL wire cross-section stranded AWG, min.            | 14      |
| UL wire cross-section stranded AWG, max.            | 26      |
| UL wire material                                    | Cu      |
| UL factory wiring                                   | ✓       |
| UL field wiring                                     | ✓       |

3534.2

ZIZA 1,5/4/B BG

ZIZA 1,5/4/B BG

## Media

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3534.2

ZIZA 1,5/4/B BG

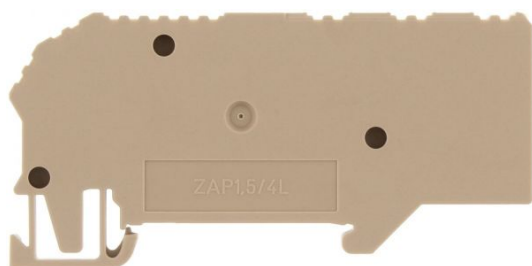
ZIZA 1,5/4/B BG

## Accessories

---

### End plate

---



End plate, Width: 5.1 mm, Colour: Beige

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3747.2       | ZAP/TW ZIZA 1,5/4   | 4044211060565 | 20 PC          |

---

### Marking adapter

---



Label holder, Pitch size: 5.1 mm, Colour: beige

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3786.2       | ZBA 2 BG            | 4044211061128 | 50 PC          |

---

3534.2

ZIZA 1,5/4/B BG

ZIZA 1,5/4/B BG

## Accessories

---

### Marking adapter

---



Label holder, Pitch size: 5.1 mm, Colour: beige

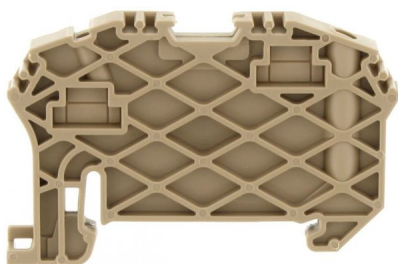
### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3787.2       | ZBA 2/Z BG          | 4044211061135 | 50 PC          |

---

### End bracket

---



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 6 mm, Colour: Beige

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3748.2       | ZES 35              | 4044211060572 | 50 PC          |

---

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Accessories

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### Potential distribution rail

---



Potential distribution strip, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 1.5 mm<sup>2</sup>, Width: 8.7 mm, Colour: Beige

---

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3738.2       | ZPL 1,5             | 4044211060473 | 100 PC         |

---



Potential distribution strip, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 1.5 mm<sup>2</sup>, Width: 8.7 mm, Colour: Yellow

---

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3791.8       | ZPL 1,5             | 4044211061197 | 100 PC         |

---

3534.2

ZIZA 1,5/4/B BG

ZIZA 1,5/4/B BG

## Accessories

---

### Potential distribution rail

---



Potential distribution strip, Tension-spring connection,  
Mounting type: Plug in, Rated cross-section: 1.5 mm<sup>2</sup>,  
Width: 8.7 mm, Colour: Green

---

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3792.1       | ZPL 1,5             | 4044211061203 | 100 PC         |

---



Potential distribution strip, Tension-spring connection,  
Mounting type: Plug in, Rated cross-section: 1.5 mm<sup>2</sup>,  
Width: 8.7 mm, Colour: Orange

---

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3793.3       | ZPL 1,5             | 4044211061210 | 100 PC         |

---

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Accessories

---

### Potential distribution rail

---



Potential distribution strip, Tension-spring connection,  
Mounting type: Plug in, Rated cross-section: 1.5 mm<sup>2</sup>,  
Width: 8.7 mm, Colour: Red-brown

---

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3739.6       | ZPL 1,5             | 4044211060480 | 100 PC         |

---



Potential distribution strip, Tension-spring connection,  
Mounting type: Plug in, Rated cross-section: 1.5 mm<sup>2</sup>,  
Width: 8.7 mm, Colour: Green-yellow

---

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3743.2       | ZPL 1,5 PE          | 4044211060527 | 100 PC         |

---

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Accessories

---

### Test adapter

---



Test adapter, Pitch size: 5.1 mm, Colour: Beige

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 17034.2      | ZTA 1,5             | 4044211155452 | 10 PC          |

---

### Insulated cross connector

---



Insulated cross-connector, No. of poles: 99, Mounting type: Plug in, Width: 500 mm, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: Yellow

### In general

| Order number | Article designation    | GTIN (EAN)    | Packaging unit |
|--------------|------------------------|---------------|----------------|
| 3719.8       | ZQI 2,5/0,5 m/99 poles | 4044211060374 | 2 PC           |

---

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Accessories

---

### Insulated cross connector

---



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 9.1 mm, Rated cross-section: 2.5 mm<sup>2</sup>, Colour: Yellow

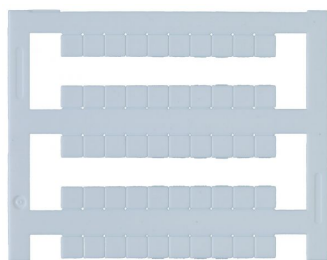
### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 3710.8       | ZQI 2,5/2           | 4044211060282 | 50 PC          |

---

### Quick-marking

---



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

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 4600.7       | PMC SB 5/50 WH      | 4044211088903 | 500 PC         |

---

**3534.2**

**ZIZA 1,5/4/B BG**

**ZIZA 1,5/4/B BG**

## Accessories

---

### Screw driver

---



Screwdriver with bare blade, Colour: Black-grey

### In general

| Order number | Article designation | GTIN (EAN)    | Packaging unit |
|--------------|---------------------|---------------|----------------|
| 1085.0       | SDB 0,5x3,0         | 4044211014643 | 1 PC           |

---