

Initiator terminal / actuator terminal, 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

Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	6.4 g
Weight per piece (including packaging)	7 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Initiator terminals / actuator terminals

3528.2

ZIZA 1,5/3 BG

## Technical data

### Dimensions

Length	68.7 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
Maximum power dissipation for nominal condition	0.56 W

### Connection data

Connection principle	Tension-spring connection
Connections	4
Number of terminals per level	4
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

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## Technical data

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### Materials

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

### Further technical data

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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	✓

### Print

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Colour	Beige
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### Environmental Product Compliance

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REACH Conform	yes
REACH Reference date	2022-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

### Approvals

#### CSA approval

CSA approval	C22.2 No 158
CSA approval granted	yes
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	yes
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

#### cUL Recognized

cUL approval	C22.2 No 158
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
cUL Recognized	yes

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**ZIZA 1,5/3 BG**

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## Approvals

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### German Lloyd approval

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GL approval	IEC 60947-7-1:2009
GL approval granted	yes
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>
GL environmental category	C

### KEMA KEUR approval

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KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
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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## Approvals

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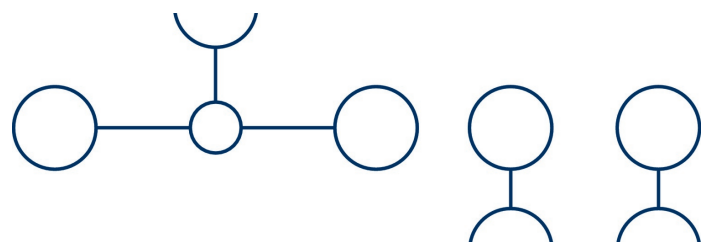
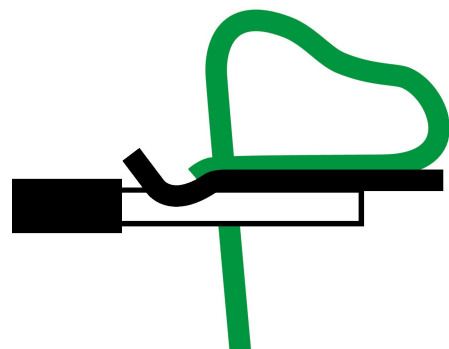
### UL Recognized

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UL approval	UL 1059
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	yes
UL field wiring	yes
UL Recognized	yes

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### Media



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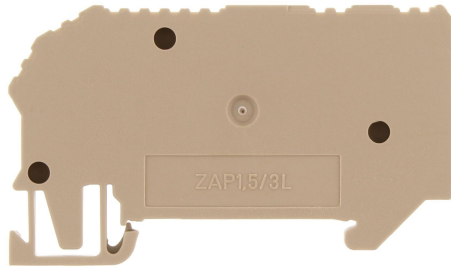
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## Accessories

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### End plate

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End plate, Width: 5.1 mm, Colour: Beige

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### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3746.2	ZAP/TW ZIZA 1,5/3 BG	4044211060558	20 ST

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## Accessories

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### Label holder

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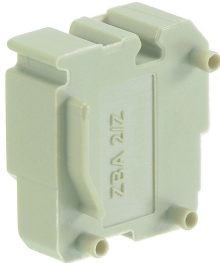
Label holder, Pitch size: 5.1 mm, Colour: beige

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### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3786.2	ZBA 2 BG	4044211061128	50 ST

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

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### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3787.2	ZBA 2/Z BG	4044211061135	50 ST

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ZIZA 1,5/3 BG

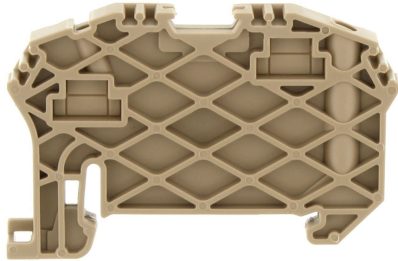
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## Accessories

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### End stop

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

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### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3748.2	ZES 35 BG	4044211060572	50

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ZIZA 1,5/3 BG

## Accessories

### Potential distribution strip



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

#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3739.6	ZPL 1,5 RB	4044211060480	100



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

#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3743.2	ZPL 1,5/PE GNYE	4044211060527	100 ST



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

#### General order data

Product number:	Article name	Creation date 12.03.2022 05:24:02 Subject to technical changes	GTIN (EAN)	Packaging unit
3791.8	ZPL 1,5 YE		4044211061197	100 ST

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ZIZA 1,5/3 BG

## Accessories

### Potential distribution strip



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

#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3792.1	ZPL 1,5 GN	4044211061203	100 ST



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

#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3793.3	ZPL 1,5 OG	4044211061210	100 ST



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

#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3738.2	ZPL 1,5 BG	4044211060473	100 ST

Creation date 12.03.2022 05:24:02  
Subject to technical changes

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ZIZA 1,5/3 BG

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## Accessories

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### Test adapter

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

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### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
17034.2	ZTA 1,5	4044211155452	10 ST

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## 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

### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3710.8	ZQI 2,5/2 YE	4044211060282	50



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

### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3719.8	ZQI 2,5/0,5 m/99 Pole YE	4044211060374	2

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ZIZA 1,5/3 BG

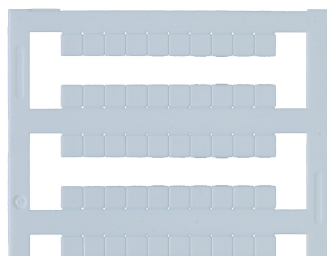
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## Accessories

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### Quick marking

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

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#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
4600.7	PMC SB 5/50 WH	4044211088903	500 ST

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### Screwdriver

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Screwdriver with bare blade, Colour: Black-grey

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#### General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
1085.0	SDB 0,5x3,0	4044211014643	1 ST

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