



Marshalling rack, Plug in, 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

Article number	3596.2
Article name	ZMP 1,5 BG
GTIN (EAN)	4044211059552
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	5 g
Weight per piece (including packaging)	6.1 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Marshalling rack
Colour	Beige

### Technical data

#### Dimensions

Length	68.7 mm
Width	5.1 mm
Height TS 35/7.5	40.5 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

#### Connection data

Connection principle	Plug in
Connection position	Top
Connections	4
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
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#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes

### Approvals

#### Standards and regulations

EAC approval	TR ZU 004/2011
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EAC approval granted	yes
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#### CSA approval

CSA approval	C22.2 No 158
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CSA approval granted	yes
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CSA Usegroup C: rated voltage	400 V
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CSA Usegroup C: rated current	12,5 A
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#### CSAus approval

CSAus approval	UL 1059
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CSAus approval granted	yes
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CSAus Usegroup C: rated voltage	400 V
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CSAus Usegroup C: rated current	12,5 A
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#### KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009
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KEMA KEUR approval granted	yes
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KEMA rated voltage	400 V
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KEMA rated current	17,5 A
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KEMA rated impulse voltage	4 kV
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KEMA wire cross-section single core (rigid), min.	0.5 mm <sup>2</sup>
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KEMA wire cross-section single-core (rigid), max.	2.5 mm <sup>2</sup>
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KEMA wire cross-section stranded, min.	0.5 mm <sup>2</sup>
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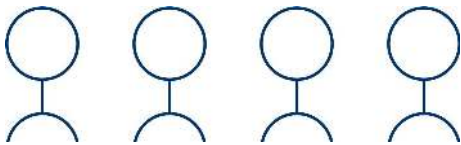
KEMA wire cross-section stranded, max.	2.5 mm <sup>2</sup>
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### Approvals

#### UL Recognized

UL approval	UL 1059
UL Usegroup B: rated voltage	400 V
UL Usegroup B: rated current	12,5 A
UL Usegroup C: rated voltage	400 V
UL Usegroup C: rated current	12,5 A
UL Usegroup D: rated voltage	400 V
UL Usegroup D: rated current	12,5 A
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

### Media



### Accessories

#### End plate



End plate, Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3785.2</u>	ZAP ZMP BG	4044211061111	20 ST

#### Label holder



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3786.2</u>	ZBA 2 BG	4044211061128	50 ST



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3787.2</u>	ZBA 2/Z BG	4044211061135	50 ST

#### End stop



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3748.2</u>	ZES 35 BG	4044211060572	50

#### 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: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3791.8</u>	ZPL 1,5 YE	4044211061197	100 ST

### 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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3792.1</u>	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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3793.3</u>	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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3738.2</u>	ZPL 1,5 BG	4044211060473	100 ST

### Test adapter



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17034.2</u>	ZTA 1,5	4044211155452	10 ST

### Screwdriver



Screwdriver with bare blade, Colour: Black-grey

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1085.0</u>	SDB 0,5x3,0	4044211014643	1 ST