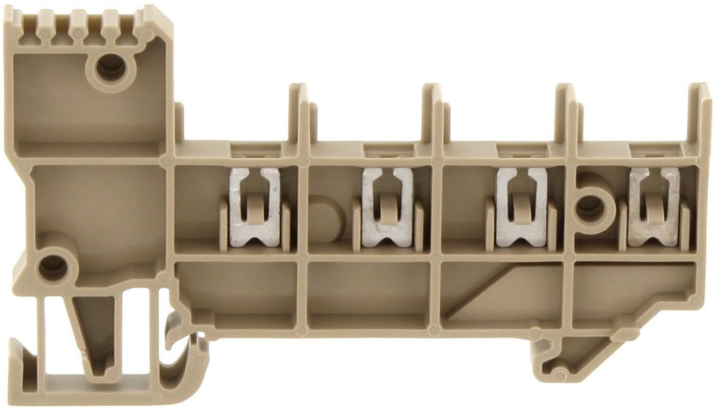
Data sheet

3596.2 ZMP 1,5 BG



Marshalling rack, Plug in, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Business data

Article number	3596.2
Article name	ZMP 1,5 BG
GTIN (EAN)	4044211059552
Colour	Beige
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

Data sheet

3596.2 ZMP 1,5 BG

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 mm²
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
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations	
EAC approval	TR ZU 004/2011
EAC approval granted	yes
CSA approval	
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	400 V
CSA Usegroup C: rated current	12,5 A
CSAus approval	
CSAus approval	UL 1059
CSAus approval granted	yes
CSAus Usegroup C: rated voltage	400 V
CSAus Usegroup C: rated current	12,5 A
KEMA KEUR approval	
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 mm²
KEMA wire cross-section single-core (rigid), max.	2.5 mm²
KEMA wire cross-section stranded, min.	0.5 mm²
KEMA wire cross-section stranded, max.	2.5 mm²

Approvals

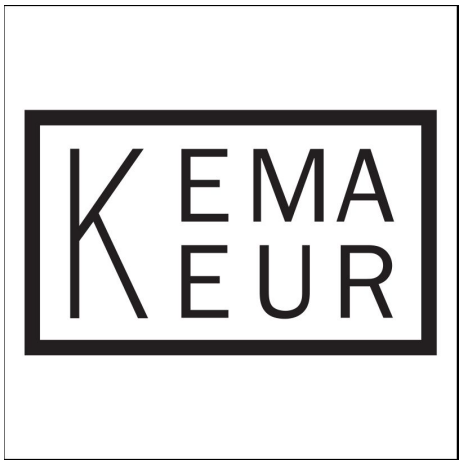
UL Recognized

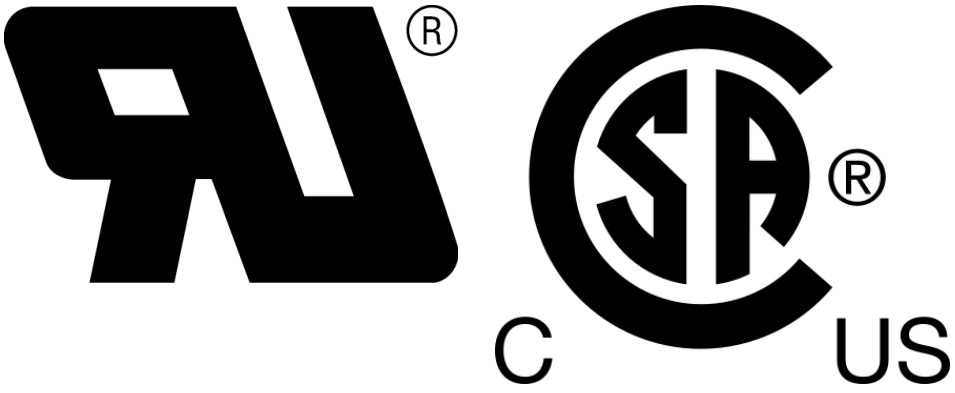
UL approval	UL 1059
UL Usegroup B: rated voltage	400 V
UL Usegroup B: rated current	12,5 A
UL Usegroup C: rated voltage	400 V
UL Usegroup C: rated current	12,5 A
UL Usegroup D: rated voltage	400 V
UL Usegroup D: rated current	12,5 A
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized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

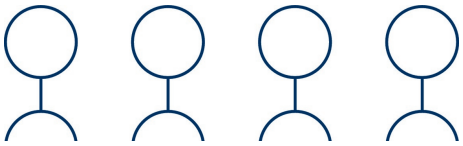
Data sheet

3596.2 ZMP 1,5 BG

Media



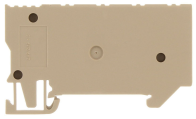






Accessories

End plate



End plate, Width: 5.1 mm, Colour: Beige

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

Label holder



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

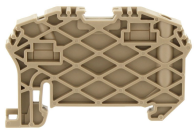
Article number	Article name	GTIN (EAN)	Packaging unit
3786.2	ZBA 2 BG	4044211061128	50 ST



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

Article number	Article name	GTIN (EAN)	Packaging unit
3787.2	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
3748.2	ZES 35 BG	4044211060572	50

Potential distribution strip



Potential distribution strip, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 1.5 mm², Width: 8.7 mm, Colour: Yellow

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

Data sheet

3596.2 ZMP 1,5 BG

Potential distribution strip



Potential distribution strip, Tension-spring connection, Mounting type: Plug in, Rated cross-section: 1.5 mm², Width: 8.7 mm, Colour: Green

Article 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 mm², Width: 8.7 mm, Colour: Orange

Article 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 mm², Width: 8.7 mm, Colour: Beige

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

Test adapter

Screwdriver