



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

RAL: 1026

Business data

Article number	<u>3791.8</u>
Article name	ZPL 1,5 YE
GTIN (EAN)	4044211061197
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	1.26 g
Weight per piece (including packaging)	1.27 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Potential distribution strip
Colour	Yellow

Technical data

Dimensions

Length	12.9 mm
Width	8.7 mm
Height TS 35/7.5	17.5 mm

Ratings

Rated voltage	400 V
Rated current	17.5 A
Rated cross-section	1.5 mm ²
Rated impulse voltage	4 kV
Overvoltage category	III
Contamination degree	3

Connection data

Connection principle	Tension-spring connection
Connection position	Top
Connections	1
No. of poles	1
Wire cross-section single-core (rigid) / stranded, min.	0.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	2.5 mm ²
Wire cross-section stranded, min.	0.5 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	1.5 mm ²
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

Technical data

Further technical data

Mounting type	Plug in
Gauge plug acc. to EN 60 947-1	A1
Can be mounted side-by-side	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
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	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	1
----------------	---

Approvals

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 mm ²
KEMA wire cross-section single-core (rigid), max.	2.5 mm ²
KEMA wire cross-section stranded, min.	0.5 mm ²
KEMA wire cross-section stranded, max.	2.5 mm ²

UL Recognized

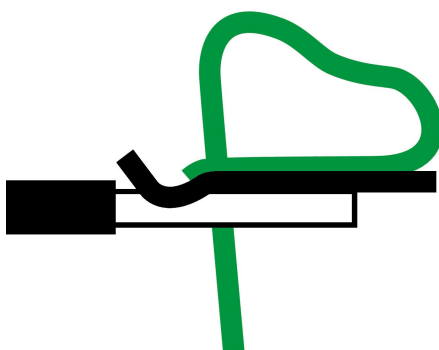
UL approval	UL 1059
UL Usegroup B: rated voltage	300 V
UL Usegroup B: rated current	12,5 A
UL Usegroup C: rated voltage	300 V
UL Usegroup C: rated current	12,5 A
UL Usegroup D: rated voltage	300 V
UL Usegroup D: rated current	12,5 A
UL wire cross-section single-core (rigid) AWG, min.	26
UL wire cross-section single-core (rigid) AWG, max.	14
UL wire cross-section stranded AWG, min.	26
UL wire cross-section stranded AWG, max.	14
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

Approvals

DNV GL Approval

DNV GL Certificate number	TAE00000Y9
DNV GL Location Classes	Temperature: B, Humidity: B, Vibration: A
DNV GL approval granted	1
DNV GL rated cross-section	1.5 mm ²
DNV GL rated current	17,5 A
DNV GL rated voltage	400 V
DNV GL test standard	IEC 60947-7-1:2009
DNV GL wire cross-section single-core (rigid), max.	2.5 mm ²
DNV GL wire cross-section stranded, max.	2.5 mm ²

Media



Accessories

Label holder



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

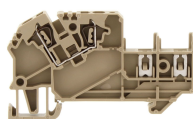
Article number	Article name	GTIN (EAN)	Packaging unit
<u>3786.2</u>	ZBA 2 BG	4044211061128	50 ST



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

Terminal blocks



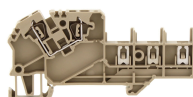
Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3528.2</u>	ZIZA 1,5/3 BG	4044211058722	100 ST



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

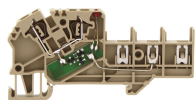
Article number	Article name	GTIN (EAN)	Packaging unit
<u>3530.2</u>	ZIZA 1,5/3/LED(RD)/24V BG	4044211058746	50 ST



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3533.2</u>	ZIZA 1,5/4 BG	4044211058784	100 ST

Terminal blocks



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3536.2</u>	ZIZA 1,5/4/LED(RD)/24V BG	4044211058814	100 ST



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 51 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3532.2</u>	ZA 1,5/3/PE GNYE	4044211058777	20 ST



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Green-yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3537.2</u>	ZIZA 1,5/4/PE GNYE	4044211058821	20 ST

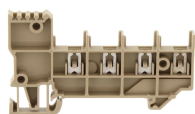
Screwdriver



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

##INVERSE##CONTA-CONNECT



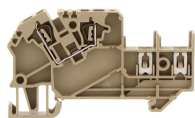
Marshalling rack, Plug in, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3596.2</u>	ZMP 1,5 BG	4044211059552	50 ST

Data sheet

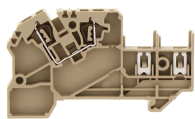
3791.8 ZPL 1,5 YE

##INVERSE##CONTA-CONNECT



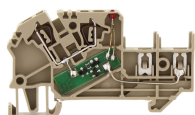
Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3528.2	ZIZA 1,5/3 BG	4044211058722	100 ST



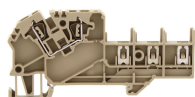
Initiator terminal / actuator terminal / block variant, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3529.2	ZIZA 1,5/3/B BG	4044211058739	50



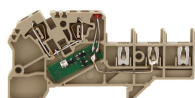
Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3530.2	ZIZA 1,5/3/LED(RD)/24V BG	4044211058746	50 ST



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

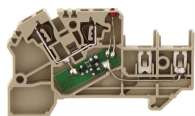
Article number	Article name	GTIN (EAN)	Packaging unit
3533.2	ZIZA 1,5/4 BG	4044211058784	100 ST



Initiator terminal / actuator terminal / block variant, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3535.2	ZIZA 1,5/4/B/LED(RD)/24V BG	4044211058807	50 ST

##INVERSE##CONTA-CONNECT



Initiator terminal / actuator terminal / block variant, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour:Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3531.2</u>	ZIZA 1,5/3/B/LED(RD)/24V BG	4044211058760	50 ST



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

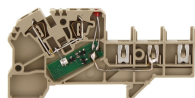
Article number	Article name	GTIN (EAN)	Packaging unit
<u>3536.2</u>	ZIZA 1,5/4/LED(RD)/24V BG	4044211058814	100 ST



Initiator terminal / actuator terminal / block variant, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3534.2</u>	ZIZA 1,5/4/B BG	4044211058791	50 ST

##INVERSE##CONTA-CONNECT



Initiator terminal / actuator terminal / block variant, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3535.2</u>	ZIZA 1,5/4/B/LED(RD)/24V BG	4044211058807	50 ST