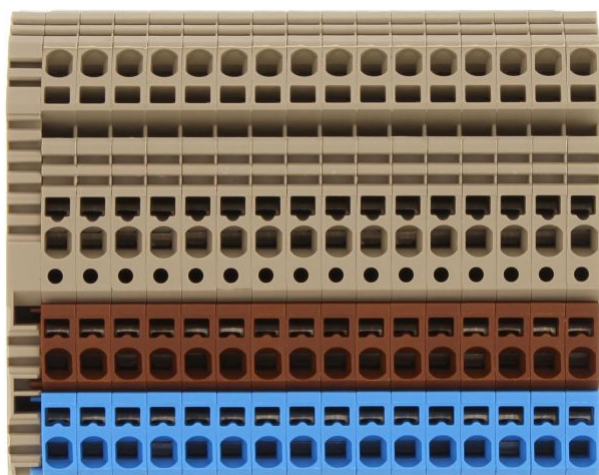


3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL



Initiator terminal / actuator terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 86.7 mm, Colour: Multi-coloured

Business data

Product description	Initiator terminals / actuator terminals
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	6.4
Weight per piece (including packaging)	7
Unit of weight	G
Customs number	85369010
Country of origin	DE

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Technical Data

Dimensions

Length	68.7 mm
Width	86.7 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 ²
Rated impulse voltage	4 kV
Overvoltage category	III
Contamination degree	3

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Technical Data

Connection data

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

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	✓

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Approvals

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

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

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 ²
GL wire cross-section single-core (rigid), max.	1.5 mm ²
GL wire cross-section, min.	1.5 mm ²
GL wire cross-section stranded, max.	2.5 mm ²

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Approvals

German Lloyd approval

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

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 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
--	---------------------

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

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	✓

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Media



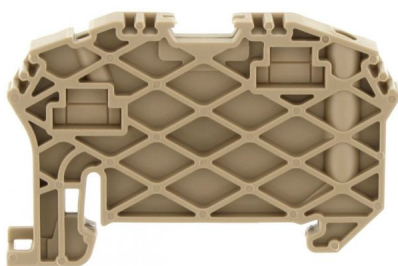
3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Accessories

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

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

3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 99, Mounting type: Plug in, Width: 500 mm, Rated cross-section: 2.5 mm², 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



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 9.1 mm, Rated cross-section: 2.5 mm², Colour: Yellow

In general

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

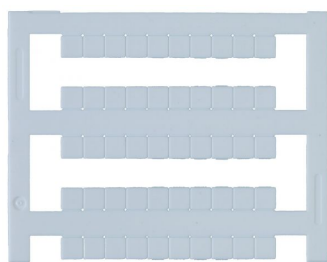
3548.2

ZIZA 1,5/3/16 POL

ZIZA 1,5/3/16 POL

Accessories

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

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