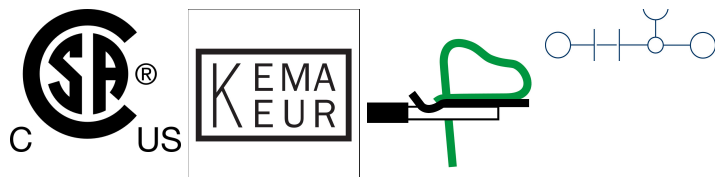
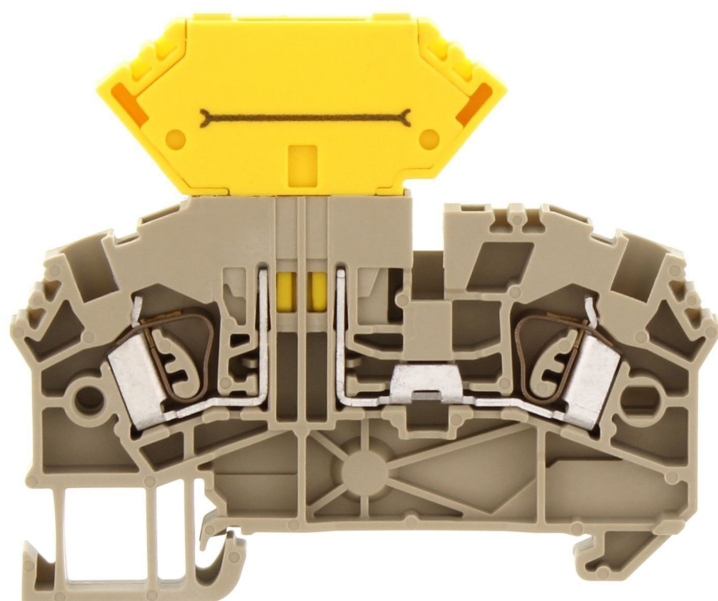


3606.2

ZTRK 2,5/2A/ST BG



Disconnect terminal, Tension-spring connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Business data

Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	11.8 g
Weight per piece (including packaging)	12.7 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Prio-Article	3606.2
Product description	Disconnect terminal

Technical data

Dimensions

Length	68 mm
Width	5.1 mm
Height TS 35/7.5	57.1 mm

Ratings

Rated voltage	400 V
Rated current	18 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.58 W

Connection data

Connection principle	Tension-spring connection
Connection position	Diagonal
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.5 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	20
Wire cross-section AWG, max.	12
Stripping length	10 mm

3606.2

ZTRK 2,5/2A/ST BG

Technical data

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	A3
Number of cross-connection channels	1
End plate required	✓
Number of test pick-off options	2
Version of lengthwise partition	Pluggable

Print

Colour	Beige
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Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2021-07-08
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

CSA approval

CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup B: rated current (fuse)	15 A
CSA Usegroup C: rated voltage (fuse)	300 V
CSA Usegroup B: rated voltage (fuse)	300 V
CSA Usegroup C: rated current (fuse)	15 A
CSA wire cross-section AWG, min.	20
CSA wire cross-section AWG, max.	12
CSA stripping length	10 mm

CSAus approval

CSAus approval	UL 1059
CSAus approval granted	yes
CSAus Usegroup B: rated voltage (fuse)	300 V
CSAus Usegroup B: rated current (fuse)	15 A
CSAus Usegroup C: rated voltage (fuse)	300 V
CSAus Usegroup C: rated current (fuse)	15 A
CSAus wire cross-section AWG, min.	20
CSAus wire cross-section AWG, max.	12
CSAus stripping length	10 mm

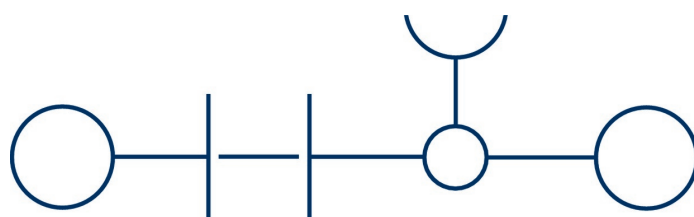
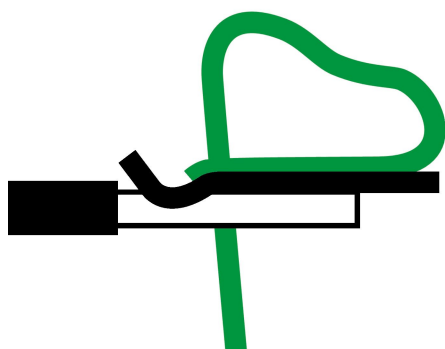
KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009, EN 60947-7-3:2009
KEMA KEUR approval granted	yes
KEMA rated voltage (fuse)	400 V
KEMA rated current (diode)	18 (1) A
KEMA rated impulse voltage (fuse holder without electrical components)	6 kV
KEMA wire cross-section single core (rigid), min.	0.5 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm ²
KEMA wire cross-section stranded, min.	0.5 mm ²
KEMA wire cross-section stranded, max.	4 mm ²

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ZTRK 2,5/2A/ST BG

Media



3606.2

ZTRK 2,5/2A/ST BG

Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3796.2	ZAPT 2,5/2A BG	4044211061302	20

Actuating tool



Actuating tool, No. of poles: 1, Colour: Black

General order data

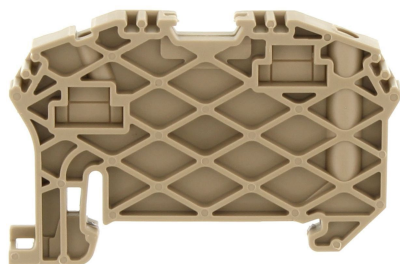
Product number:	Article name	GTIN (EAN)	Packaging unit
3808.0	BWMA 1 (0,5 x 3,5 mm)	4044211078850	1 ST

3606.2

ZTRK 2,5/2A/ST BG

Accessories

End stop



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

General order data

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

Test adapter



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

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3740.2	ZTA 2,5 BG	4044211060497	10 ST

3606.2

ZTRK 2,5/2A/ST BG

Accessories

Insulated cross-connector



Insulated cross-connector, No. of poles: 7,
Mounting type: Plug in, Width: 34.6 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

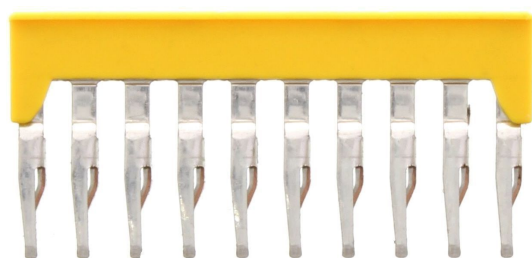
Product number:	Article name	GTIN (EAN)	Packaging unit
3715.8	ZQI 2,5/7 YE	4044211060336	20



Insulated cross-connector, No. of poles: 2,
Mounting type: Plug in, Width: 9.1 mm, Rated
cross-section: 2.5 mm², 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: 10,
Mounting type: Plug in, Width: 49.9 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

Product number:	Article name	Creation date 15.12.2021 19:57:29 Subject to technical changes	GTIN (EAN)	Packaging unit
3718.8	ZQI 2,5/10 YE		4044211060367	10

3606.2

ZTRK 2,5/2A/ST BG

Accessories

Insulated cross-connector



Insulated cross-connector, No. of poles: 3,
Mounting type: Plug in, Width: 14.2 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3711.8	ZQI 2,5/3 YE	4044211060299	50



Insulated cross-connector, No. of poles: 5,
Mounting type: Plug in, Width: 24.4 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3713.8	ZQI 2,5/5 YE	4044211060312	20



Insulated cross-connector, No. of poles: 8,
Mounting type: Plug in, Width: 39.7 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3716.8	ZQI 2,5/8 YE	4044211060343	10

Creation date 15.12.2021 19:57:29
Subject to technical changes

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ZTRK 2,5/2A/ST BG

Accessories

Insulated cross-connector



Insulated cross-connector, No. of poles: 4,
Mounting type: Plug in, Width: 19.3 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3712.8	ZQI 2,5/4 YE	4044211060305	20



Insulated cross-connector, No. of poles: 6,
Mounting type: Plug in, Width: 29.5 mm,
Rated cross-section: 2.5 mm², Colour: Yellow

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3714.8	ZQI 2,5/6 YE	4044211060329	20



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

General order data

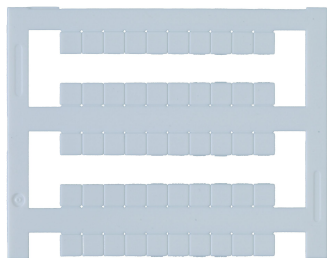
Product number:	Article name	GTIN (EAN)	Packaging unit
3719.8	ZQI 2,5/0,5 m/99 Pole YE	4044211060374	2

3606.2

ZTRK 2,5/2A/ST BG

Accessories

Quick marking



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

General order data

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

Four-way cover



Cover, Length: 6.7 mm, Width: 20.4 mm, Colour: Yellow

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
3706.0	ZAD 2,5/4/B YE	4044211060244	20 ST
