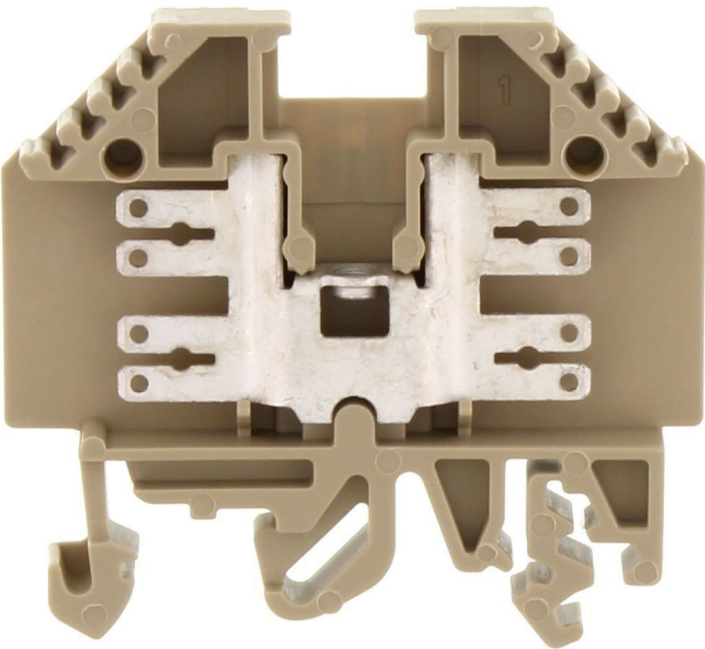# Data sheet
1014.2 FF 2,5 BG

![CONTACLIP logo]

Feed-through terminal, Faston Spade connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Width: 6 mm, Colour: Beige

Business data

Article number	1014.2
Article name	FF 2,5 BG
GTIN (EAN)	4044211003203
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	7.2 g
Weight per piece (including packaging)	8.6 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Feed-through terminal

Data sheet

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Data sheet
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Technical data

Dimensions

Length	48 mm
Width	6 mm
Height TS 35/7.5	47 mm
Height TS 32	52 mm

Ratings

Rated voltage	500 V
Rated current FastOn 2.8 / FastOn 6.3	13,5 / 24 A
Rated impulse voltage TS 35 / TS 32	8 / 6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.77 W

Connection data

Connection principle	Spade connection
Connection position	Lateral
Connections	4
Connections FastOn 2.8 / FastOn 6.3	4 / 8
Number of terminals per level	4
Number of levels	1

Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °C

Further technical data

Mounting type	Mounting rail TS 35/7.5 and TS 32
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	1
End plate required	✓
Number of test pick-off options	1

Data sheet
1014.2 FF 2,5 BG

Technical data

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Data sheet
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Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
EAC approval granted	yes

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	500 V
KEMA rated current FastOn 2.8 / FastOn 6.3	13,5 / 24 A
KEMA rated impulse voltage TS 35 / TS 32	8 / 6 kV
KEMA wire cross-section stranded	2.5 mm²

Media

Data sheet
1014.2 FF 2,5 BG
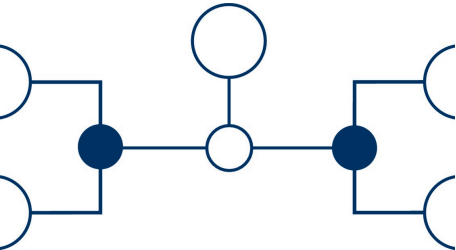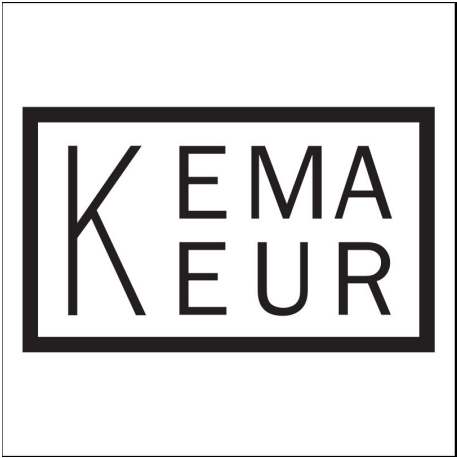
Accessories

End plate

End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2001.2	AP 2,5-10 BG	4044211047979	50

End stop
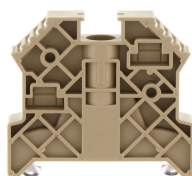
End stop, Mounting type: Mounting rail TS 35/7.5, Width: 9.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2828.0	ES 35/K/ST BG	4044211055547	50

Insulating sleeve

Insulating sleeve

Article number	Article name	GTIN (EAN)	Packaging unit
2429.0	IH 6,3	4044211052140	200 ST

Insulating sleeve

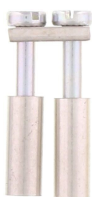| Article number	Article name	GTIN (EAN)	Packaging unit
2435.0	IH 2,8	4044211052256	200 ST

Cross-connector
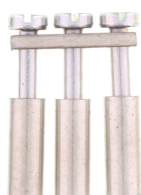
Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 17 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2020.0	Q 3	4044211048235	50 ST

Cross-connector

Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 10.9 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2019.0	Q 2	4044211048228	50 ST

Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 23.1 mm, Rated cross-section: 4 mm², Colour: natural
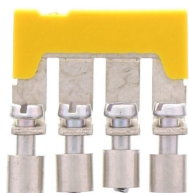
Article number	Article name	GTIN (EAN)	Packaging unit
2021.0	Q 4	4044211048242	20 ST

Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 59.7 mm, Rated cross-section: 4 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2022.0	Q 10	4044211048259	10 ST

Insulated cross-connector

Insulated cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 21.9 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2742.2	QI 4 YE	4044211054823	20 ST

Insulated cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 59.7 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2743.2	QI 10 YE	4044211054830	10 ST

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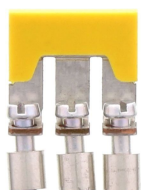## Insulated cross-connector

Insulated cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 10.4 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2740.2	QI 2 YE	4044211054809	50 ST

Insulated cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 16.5 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2741.2	QI 3 YE	4044211054816	50 ST

Quick marking

Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 ST

Partition plate

Partition plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2002.2	TW 2,5-10 BG	4044211048044	50

Insulation plate

Insulation plate, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2003.2	TRS 1 BG	4044211048068	100