

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	DE
Product description	Feed-through terminal





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





Technical data		
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	
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 mm ²	

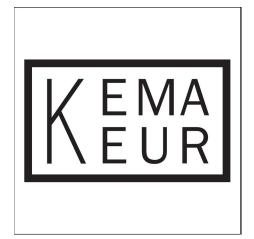
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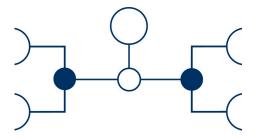


Media









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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

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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

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