

Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 15/5.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	3.4 g
Weight per piece (including packaging)	3.77 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Prio-Article	1035.2
Product description	Feed-through terminal

Technical data

Dimensions

Length	26 mm
Width	5 mm
Height TS 15/5.5	29.5 mm

Ratings

Rated voltage	500 V
Rated current	24 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	0.77 W

Technical data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	14
Stripping length	7 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 Nm

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	TS 15
Gauge plug acc. to EN 60 947-1	A3
Number of cross-connection channels	1
End plate required	✓

Data sheet

1035.5

SRK 2,5/15 BU



Technical data

Print

Colour	Blue
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Environmental Product Compliance

REACH Conform	yes
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REACH Reference date	2022-01-17
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REACH Candidate Substance Note	No
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RoHS Conform	yes
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Approvals

CSA approval

CSA File Number	042110_0_000
CSA approval	C22.2 No 158
CSA approval granted	yes
CSA Usegroup C: rated voltage	300 V
CSA Usegroup C: rated current	20 A
CSA wire cross-section AWG, min.	22
CSA wire cross-section AWG, max.	14
CSA stripping length	7 mm
CSA torque, max.	0.8 Nm
CSA torque, min.	0.4 Nm

Standards and regulations

EAC approval	TR ZU 004/2011
EAC approval granted	yes

German Lloyd approval

GL approval	IEC 60947-7-1:2002
GL approval granted	yes
GL rated voltage	380 V
GL rated current	26 A
GL rated cross-section	2.5 mm ²
GL environmental category	C

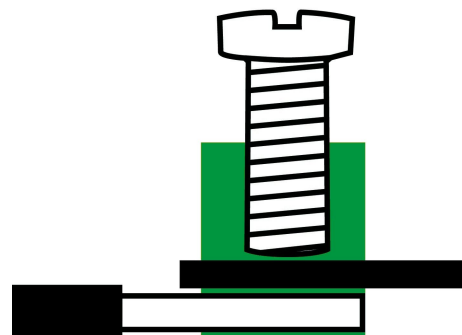
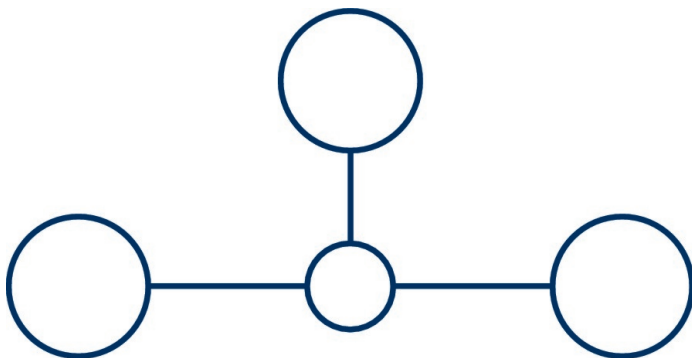
Approvals

KEMA KEUR approval

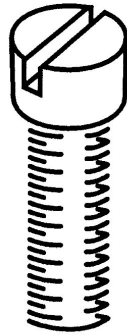
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	500 V
KEMA rated current	24 A
KEMA rated impulse voltage	6 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	4 mm ²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	4 mm ²
KEMA torque, min.	0.4 Nm
KEMA torque, max.	0.8 Nm

Media

EAC



M2.5



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Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
2427.2	AP 2,5/15 BG	4044211052102	50

End stop



End stop, Mounting type: Mounting rail TS 15/5.5, Width: 7.5 mm, Colour: Beige

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
2074.2	ES 15 BG	4044211048822	50

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Accessories

Cross-connector



Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 49.9 mm, Rated cross-section: 2.5 mm², Colour: natural

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
2425.0	Q 10	4044211052072	10 ST



Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 9.1 mm, Rated cross-section: 2.5 mm², Colour: natural

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
2422.0	Q 2	4044211052041	50 ST



Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 14.2 mm, Rated cross-section: 2.5 mm², Colour: natural

General order data

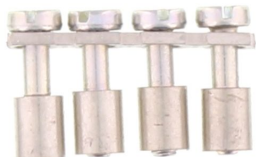
Product number:	Article name	Creation date 14.03.2022 07:41:00 Subject to technical changes	GTIN (EAN)	Packaging unit
2423.0	Q 3		4044211052058	50 ST ¹⁰

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SRK 2,5/15 BU

Accessories

Cross-connector

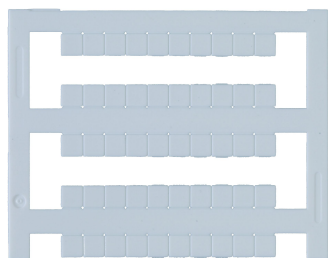


Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 19.3 mm, Rated cross-section: 2.5 mm², Colour: natural

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
2424.0	Q 4	4044211052065	20 ST

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

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SRK 2,5/15 BU

Accessories

Screwdriver

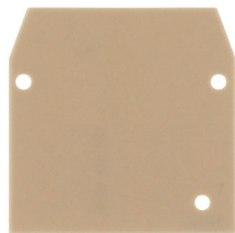


Screwdriver with bare blade, Colour: Black-grey

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
1085.0	SDB 0,5x3,0	4044211014643	1 ST

Partition plate



Partition plate, Width: 1.5 mm, Colour: Beige

General order data

Product number:	Article name	GTIN (EAN)	Packaging unit
2428.2	TW 2,5/15 BG	4044211052126	50