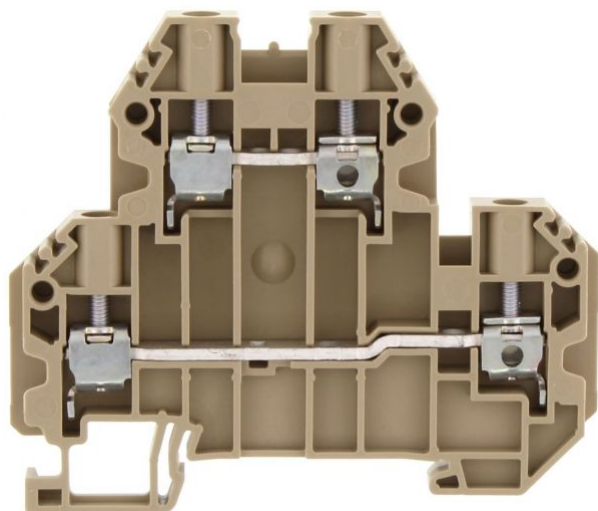


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SRKD 4 BG

SRKD 4 BG



M3



EAC



CE US

Double-level terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Business data

Product description	Double-level terminal
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	20.83
Weight per piece (including packaging)	20.85
Unit of weight	G
Customs number	85369010
Country of origin	DE

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SRKD 4 BG

SRKD 4 BG

Technical Data

Dimensions

Length	76 mm
Width	6.1 mm
Height TS 35/7.5	65 mm

Ratings

Rated voltage	1000 V
Rated current	32 A
Current load, max.	41 A
Rated cross-section	4 mm ²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3

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SRKD 4 BG

SRKD 4 BG

Technical Data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2 x 2
Number of terminals per level	2
Number of levels	2
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	6 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	6 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	4 mm ²
Wire cross-section AWG, min.	26
Wire cross-section AWG, max.	10
Stripping length	10 mm
Screw head	Slotted
Screw threading	M 3
Tightening torque, min.	0.5 Nm
Tightening torque, max.	1 Nm

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SRKD 4 BG

Technical Data

Materials

Insulation housing	Polyamide 6.6
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Flammability class UL 94	V-0
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Working temperature, min.	-40 °C
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Working temperature, max.	120 °C
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Further technical data

Mounting type	Mounting rail TS 35/7,5
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Gauge plug acc. to EN 60 947-1	A4
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Number of cross-connection channels	3
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End plate required	✓
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Number of test pick-off options	1
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SRKD 4 BG

SRKD 4 BG

Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
EAC approval granted	✓

cUL Recognized

cUL Recognized	C22.2 No 158
cUL Recognized	✓
cUL Usegroup B: rated voltage	600 V
cUL Usegroup B: rated current	30 A
cUL Usegroup C: rated voltage	600 V
cUL Usegroup C: rated current	30 A
cUL Usegroup D: rated voltage	600 V
cUL Usegroup D: rated current	30 A
cUL wire cross-section single-core (rigid) AWG, min.	26
cUL wire cross-section single-core (rigid) AWG, max.	10
cUL wire cross-section stranded AWG, min.	26
cUL wire cross-section stranded AWG, max.	10
cUL torque, min.	0.5 Nm
cUL torque, max.	1 Nm
cUL wire material	Cu

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1
KEMA KEUR approval granted	✓
KEMA rated voltage	1000 V
KEMA rated current	32 A
KEMA rated impulse voltage	8 kV
KEMA wire cross-section single core (rigid), min.	0.2 mm ²
KEMA wire cross-section single-core (rigid), max.	6 mm ²
KEMA wire cross-section stranded, min.	0.2 mm ²
KEMA wire cross-section stranded, max.	6 mm ²

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SRKD 4 BG

Approvals

UL Recognized

UL Recognized	UL 1059
UL Recognized granted	✓
UL Usegroup B: rated voltage	600 V
UL Usegroup B: rated current	30 A
UL Usegroup C: rated voltage	600 V
UL Usegroup C: rated current	30 A
UL Usegroup D: rated voltage	600 V
UL Usegroup D: rated current	30 A
UL wire cross-section single-core (rigid) AWG, min.	26
UL wire cross-section single-core (rigid) AWG, max.	10
UL wire cross-section stranded AWG, min.	26
UL wire cross-section stranded AWG, max.	10
UL torque, min.	4.42 Lb In.
UL torque, max.	8.85 Lb In.
UL wire material	Cu
UL factory wiring	✓
UL field wiring	✓

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SRKD 4 BG

SRKD 4 BG

Media



EAC



CRA[®] US

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SRKD 4 BG

SRKD 4 BG

Accessories

End plate

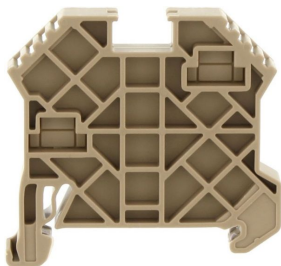


End plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17292.2	SAPD 2,5-4	4044211190828	20 PC

End bracket



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 8 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17250.2	SES 35	4044211178253	50 PC

17185.2

SRKD 4 BG

SRKD 4 BG

Accessories

Insulating cover for cross-connector



Insulating cap, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17200.8	SQIK 2,5-10	4044211148539	20 PC

Insulated cross connector



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 60.1 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17219.8	SQI 4/10	4044211148720	10 PC

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SRKD 4 BG

SRKD 4 BG

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 11.3 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17211.8	SQI 4/2	4044211148645	50 PC



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 17.4 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17212.8	SQI 4/3	4044211148652	50 PC

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SRKD 4 BG

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Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 30, Mounting type: Plug in, Width: 181.1 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17220.8	SQI 4/30	4044211148737	5 PC



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 23.5 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17213.8	SQI 4/4	4044211148669	20 PC

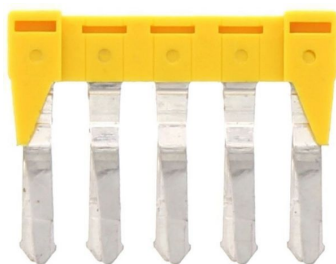
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SRKD 4 BG

SRKD 4 BG

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 29.6 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17214.8	SQI 4/5	4044211148676	20 PC



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 47.9 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17217.8	SQI 4/8	4044211148706	10 PC

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SRKD 4 BG

SRKD 4 BG

Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 54 mm, Rated cross-section: 4 mm², Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
17218.8	SQI 4/9	4044211148713	10 PC

Screw driver



Screwdriver with bare blade, Colour: Black-grey

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
1086.0	SDB 0,6x3,5	4044211014797	1 PC

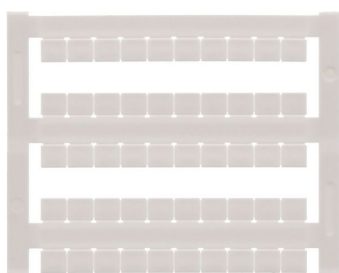
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SRKD 4 BG

SRKD 4 BG

Accessories

Quick-marking



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
4702.7	PMC SB 6/50 WH	4044211089986	500 PC
