

Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5 mm, Colour: Black

RAL: 9005

Business data

Article number	<u>17119.4</u>
Article name	SRK 2,5/2A SAS BK
GTIN (EAN)	4044211170042
Packaging unit	80
Quantity unit	PC
Weight per piece (not including packaging)	8.3 g
Weight per piece (including packaging)	9.06 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Prio-Article	17119.2
Product description	Feed-through terminal



Technical data

Dimensions	
Length	62.5 mm
Width	5 mm
Height TS 35/7.5	47 mm
Ratings	
Rated voltage	400 V
Rated current	24 A
Current load, max.	32 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	8 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	4
Special connection	Spade flat plug Faston 2.8 mm
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.	30
Wire cross-section AWG, max.	12
Stripping length	10 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 Nm
Wire cross-section single-core (rigid) / stranded, AWGmax.	12
Wire cross-section single-core (rigid) / stranded, AWG min.	30
Wire cross-section stranded, AWG max.	12
Wire cross-section stranded, AWG min.	30
Wire cross-section stranded with wire-end ferrules, AWG max.	14
Wire cross-section stranded with wire-end ferrules, AWG min.	30
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C



Technical data

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	2			
End plate required	\checkmark			
Number of test pick-off options	1			
Environmental Product Compliance				
REACH Conform	yes			
REACH Reference date	2022-06-10			
REACH Candidate Substance Note	No			
RoHS Conform	yes			

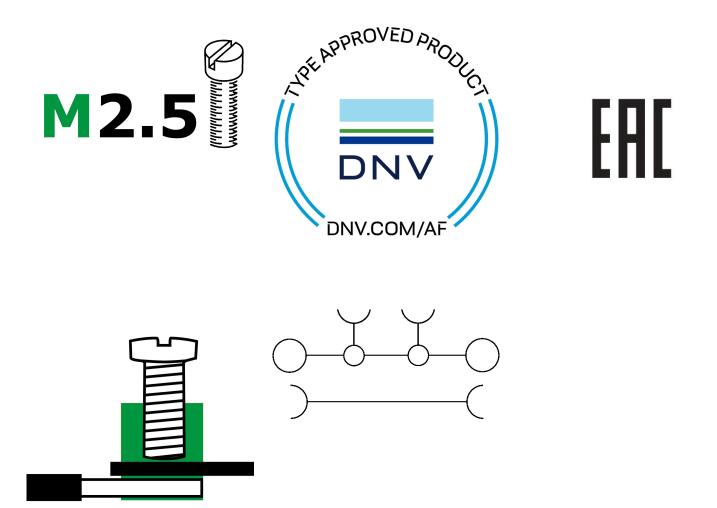


Approvals

EAC approval	TR ZU 004/2011
EAC approval granted	yes
German Lloyd approval	
DNV GL Certificate number	TAE00002JG
DNV GL Location Classes	Temperature: B, Humidity: B, Vibration: A
DNV GL approval granted	1
ONV GL rated cross-section	2.5 mm ²
DNV GL rated current	32 A
DNV GL rated impulse voltage	8 kV
DNV GL rated voltage	1000 V
ONV GL test standard	IEC 60947-7-1:2009



Media





Accessories

Cover				
	Cover, Width: 5	mm, Colour: Yellow		
	Article number	Article name	GTIN (EAN)	Packaging unit
	17295.8	SAD 1/5/B YE	4044211205430	50 ST

End plate

End plate, Widt	th: 1.5 mm, Colour: Beige		
Article number	Article name	GTIN (EAN)	Packaging unit
2001.2	AP 2,5-10 BG	4044211047979	50

End stop

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	End stop, Mour Beige	End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 8 mm, Colour: Beige		
	Article number	Article name	GTIN (EAN)	Packaging unit
	17250.2	SES 35 BG	4044211178253	50

Insulation cap for cross-connector

Insulating cap,	Colour: Yellow		
Article number	Article name	GTIN (EAN)	Packaging unit
17200.8	SQIK 2,5-10 YE	4044211148539	20

Insulated cross-connector



	s-connector, No. of poles: 4, Mo 2.5 mm², Colour: Yellow	unung type: Plug In, Width:	20.1 mm,Rate
Article number	Article name	GTIN (EAN)	Packaging unit
17203.8	SQI 2,5/4 YE	4044211148560	20
	s-connector, No. of poles: 6, Mo ection: 2.5 mm², Colour: Yellow	unting type: Plug in, Width:	30.3 mm,
Article number	Article name	GTIN (EAN)	Packaging unit
17205.8	SQI 2,5/6 YE	4044211148584	20
	s-connector, No. of poles: 9, Mo ection: 2.5 mm², Colour: Yellow	unting type: Plug in, Width:	
Article number	Article name	GTIN (EAN)	Packaging unit
17208.8	SQI 2,5/9 YE	4044211148614	10
	s-connector, No. of poles: 30, Me ection: 2.5 mm², Colour: Yellow	ounting type: Plug in, Width	n: 152.7 mm,
Article number	Article name	GTIN (EAN)	Packaging unit
17210.8	SQI 2,5/30 YE	4044211148638	5
	s-connector, No. of poles: 3, Mo 2.5 mm², Colour: Yellow	unting type: Plug in, Width:	15 mm, Rateo
Article number	Article name	GTIN (EAN)	Packaging unit
Article number	Article name SQI 2,5/3 YE	GTIN (EAN) 4044211148553	
17202.8 Insulated cross		4044211148553	unit 50
17202.8 Insulated cross	SQI 2,5/3 YE s-connector, No. of poles: 5, Mo	4044211148553	unit 50
17202.8 Insulated cross Rated cross-se	SQI 2,5/3 YE s-connector, No. of poles: 5, Mo ection: 2.5 mm², Colour: Yellow	4044211148553 unting type: Plug in, Width:	unit 50 25.2 mm, Packaging
17202.8 Insulated cross Rated cross-se Article number 17204.8 Insulated cross	SQI 2,5/3 YE s-connector, No. of poles: 5, Morection: 2.5 mm², Colour: Yellow Article name	4044211148553 unting type: Plug in, Width: GTIN (EAN) 4044211148577	unit 50 25.2 mm, Packaging unit 20
17202.8 Insulated cross Rated cross-se Article number 17204.8 Insulated cross	SQI 2,5/3 YE s-connector, No. of poles: 5, Morection: 2.5 mm², Colour: Yellow Article name SQI 2,5/5 YE s-connector, No. of poles: 2, Morector	4044211148553 unting type: Plug in, Width: GTIN (EAN) 4044211148577	unit 50 25.2 mm, Packaging unit 20



	Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 35.4 mm, Rated cross-section: 2.5 mm ² , Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit
	17206.8	SQI 2,5/7 YE	4044211148591	20
		s-connector, No. of poles: 8, Mounting ection: 2.5 mm², Colour: Yellow	type: Plug in, Width: 4	10.5 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	17207.8	SQI 2,5/8 YE	4044211148607	10
		s-connector, No. of poles: 10, Mountin ection: 2.5 mm², Colour: Yellow	g type: Plug in, Width:	50.7 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit

Quick marking

Terminal marke	r / Pocket Maxicard, Length: 5 mm, Widt	h: 5 mm, Colour: White	
Article number	Article name	GTIN (EAN)	Packaging unit
4600.7	PMC SB 5/50 WH	4044211088903	500 ST

Screwdriver

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Screwdriver with bare blade, Colour: Black-grey

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



Partition plate

0 0	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

Test adapters

\ • (Test adapter, Length: 70 mm, Pitch size: 5 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	17260.2	STA 5/1 BG	4044211171599	10 ST

##INVERSE##CONTA-CONNECT

	Test adapter, Length: 70 mm, Pitch size: 5 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	17260.2	STA 5/1 BG	4044211171599	10 ST