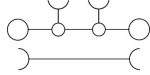
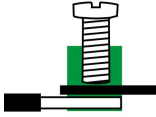


# SRK 6/2A SAS WH

## 17117.7



**M3.5** 



Feed-through terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm<sup>2</sup>, Width: 8 mm, Colour: White

## Commercial

### General

Colour: White

Country of origin: DE

Customs number: 85369010

GTIN (EAN): 4044211170370

Packaging unit: 80

Product description: Feed-through terminal

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 14.26g

Weight per piece (not including packaging): 13.4g

## Technical

### Dimensions

Height TS 35/7.5: 47mm

Length: 62.5mm

Width: 8mm

### Ratings

Contamination degree: 3

Current load, max.: 57A

Maximum power dissipation for nominal condition: 1.31W

Overvoltage category: III

Rated cross-section: 10mm<sup>2</sup>

Rated current: 41A

Rated impulse voltage: 8kV

Rated voltage: 320V

### Connection data

Connection position: Lateral

Connection principle: Screw connection

Connections: 4

Number of levels: 1

Number of terminals per level: 2

Screw head: Slotted

Screw threading: M 3,5

Special connection: Spade flat plug Faston 2.8mm

Stripping length: 10mm

Tightening torque, max.: 1.6Nm

Tightening torque, min.: 0.8Nm

Wire cross-section AWG, max.: 8

Wire cross-section AWG, min.: 22

Wire cross-section single core (rigid)/stranded, max.: 10mm<sup>2</sup>

Wire cross-section single-core (rigid) / stranded, AWG max.: 8

Wire cross-section single-core (rigid) / stranded, AWG min.: 22

Wire cross-section single-core (rigid) / stranded, min.: 0.2mm<sup>2</sup>

Wire cross-section stranded with wire-end ferrules, AWG max.: 10

Wire cross-section stranded with wire-end ferrules, AWG min.: 22

Wire cross-section stranded with wire-end ferrules, max.: 6mm<sup>2</sup>

Wire cross-section stranded with wire-end ferrules, min.: 0.2mm<sup>2</sup>

Wire cross-section stranded, AWG max.: 8

Wire cross-section stranded, AWG min.: 22

Wire cross-section stranded, max.: 10mm<sup>2</sup>

Wire cross-section stranded, min.: 0.2mm<sup>2</sup>

### Further technical data

End plate required: ✓

Gauge plug acc. to EN 60 947-1: A5

Mounting type: Mounting rail TS 35/7,5

Number of cross-connection channels: 2

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Number of test pick-off options: 1

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## Materials

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Flammability class UL 94: V-0

Insulation housing: Polyamide 6.6

Working temperature, max.: 120°C

Working temperature, min.: -40°C

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## Approvals

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### Standards and regulations

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EAC approval: TR ZU 004/2011

EAC approval granted: ✓

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## Environment

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### Environmental Product Compliance

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EU-POP Conform: Yes

PROP 65 Conform: Yes

REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2025-06-25

RoHS Conform: Yes

TSCA Conform: Yes

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## Accessories

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### Screwdriver

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**SDB 0,8x4,0**

1087.0

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### Cover

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**SAD 1/8/B YE**

17297.8

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## Measurement pick-off terminal

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**SMAG 6/4 BG**  
[17121.2](#)

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## End plate

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**AP 2,5-10 RB**  
[2001.0](#)

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## End stop

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**SES 35 GN**  
[17250.1](#)

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## Insulation cap for cross-connector

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**SQIK 2,5-10 BK**  
[17200.4](#)

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## Insulated cross-connector

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**SQI 6/7 BK**  
[17226.4](#)

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**SQI 6/8 BK**  
[17227.4](#)

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**SQI 6/4 BK**  
[17223.4](#)

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**SQI 6/9 BK**  
[17228.4](#)

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**SQI 6/10 BK**  
[17229.4](#)

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**SQI 6/2 BK**  
[17221.4](#)

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**SQI 6/3 BK**

[17222.4](#)

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**SQI 6/6 BK**

[17225.4](#)

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**SQI 6/30 BK**

[17230.4](#)

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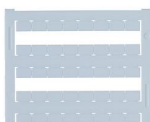
**SQI 6/5 BK**

[17224.4](#)

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## Quick marking

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**PMC SB 8/40 WH**

[9323.7](#)

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## Partition plate

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**TW 2,5-10 RB**

[2002.0](#)

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## Test adapters

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**STA 5/1 BG**

[17260.2](#)

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**STA ZP3 BG**

[17262.2](#)

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**STA 5/1 BG**

[17260.2](#)

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**STA ZP3 BG**

[17262.2](#)

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