

**SAK Series**  
**Q 2 SAK6N**

**Weidmüller Interface GmbH & Co. KG**  
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**Product image**

Similar to illustration

**Klippon® Connect with clamping yoke Technology**

The high reliability and variety of designs of the terminal blocks with clamping yoke connections make planning easier and optimises operational safety. Klippon® Connect provides a proven response to a range of different requirements.

**General ordering data**

Type	Q 2 SAK6N
Order No.	<a href="#">0456700000</a>
Version	SAK Series, Cross-connector, for cross-connection link, No. of poles: 2
GTIN (EAN)	4008190150044
Qty.	50 pc(s).

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**Technical data****Dimensions and weights**

Width	13.9 mm	Width (inches)	0.547 inch
Height	6 mm	Height (inches)	0.236 inch
Depth	20.5 mm	Depth (inches)	0.807 inch
Net weight	4.6 g		

**Temperatures**

Storage temperature, max.	40 °C	Storage temperature, min.	10 °C
Storage temperature	10 °C...40 °C		

**Material data**

Material	CuSn	Colour	grey
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**System specifications**

Version	for cross-connection link	Tightening torque (cross-connector)	0.5...1 Nm
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**Additional technical data**

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	when screwed in		

**Dimensions**

Pitch in mm (P)	6 mm
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**Rating data**

Rated current	41 A
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**Classifications**

ETIM 3.0	EC000489	ETIM 4.0	EC000489
ETIM 5.0	EC000489	ETIM 6.0	EC000489
UNSPSC	30-21-18-01	eClass 5.1	27-14-11-40
eClass 6.2	27-14-11-40	eClass 7.1	27-14-11-40
eClass 8.1	27-14-11-40	eClass 9.0	27-14-11-40
eClass 9.1	27-14-11-40		

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">EPLAN, WSCAD</a>
Engineering Data	<a href="#">STEP</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>