

**Q 2 SAK6N****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Similar to illustration

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

**General ordering data**

Version	SAK Series, Cross-connector, for cross-connection link, Number of poles: 2
Order No.	<a href="#">0456700000</a>
Type	Q 2 SAK6N
GTIN (EAN)	4008 190150044
Qty.	50 pc(s).

Creation date October 3, 2022 6:39:19 PM CEST

Catalogue status 23.09.2022 / We reserve the right to make technical changes.

**Q 2 SAK6N**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

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

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

**Temperatures**

Storage temperature	-25 °C...55 °C
---------------------	----------------

**Material data**

Material	CuSn	Colour	grey
----------	------	--------	------

**System specifications**

Version	for cross-connection link
---------	---------------------------

**Additional technical data**

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

**Cross-connector**

Number of cross-connected terminals	2	Rated current, 2-pole	57 A
Rated current, multi-pole	32 A	Type	Cross-connector

**Dimensions**

Pitch in mm (P)	6 mm
-----------------	------

**General**

Installation advice	Direct mounting	Number of poles	2
---------------------	-----------------	-----------------	---

**Rating data**

Rated current	41 A
---------------	------

**Classifications**

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ECLASS 9.0	27-14-11-40
ECLASS 9.1	27-14-11-40	ECLASS 10.0	27-14-11-40
ECLASS 11.0	27-14-11-40	ECLASS 12.0	27-14-11-40

**Approvals**

Approvals



ROHS	Conform
------	---------

Creation date October 3, 2022 6:39:19 PM CEST

Catalogue status 23.09.2022 / We reserve the right to make technical changes.

**Q 2 SAK6N**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Technical data****Downloads**

---

Approval/Certificate/Document of Conformity	<a href="#">EAC certificate</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

---