

Q 2 SAK10**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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.	0457100000
Type	Q 2 SAK10
GTIN (EAN)	4008190103545
Qty.	50 pc(s).

Q 2 SAK10

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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	16.9 mm	Width (inches)	0.665 inch
Net weight	5.42 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	57 A	Type	Cross-connector

Dimensions

Pitch in mm (P)	9.9 mm
-----------------	--------

General

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

Rating data

Rated current	57 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 February 17, 2023 4:50:35 PM CET

Catalogue status 03.02.2023 / We reserve the right to make technical changes.

Data sheet**Q 2 SAK10****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.comwww.weidmueller.com**Technical data****Downloads**Approval/Certificate/Document of
Conformity[EAC certificate](#)

Engineering Data

[CAD data – STEP](#)

Engineering Data

[WSCAD](#)

User Documentation

[StorageConditionsTerminalBlocks](#)

Catalogues

[Catalogues in PDF-format](#)