

**Q 2 SAK16****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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	Cross-connector (terminal), when screwed in, Number of poles: 2, Pitch in mm (P): 6.00, Insulated: No, 76 A, grey
Order No.	<a href="#">0457500000</a>
Type	Q 2 SAK16
GTIN (EAN)	4008190055349
Qty.	50 pc(s).

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Depth	20.5 mm	Depth (inches)	0.807 inch
Height	6 mm	Height (inches)	0.236 inch
Width	17.9 mm	Width (inches)	0.705 inch
Net weight	5.48 g		

**Temperatures**

Storage temperature	-25 °C...55 °C
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**Material data**

Material	CuSn	Colour	grey
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**System specifications**

Version	for cross-connection link
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**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	76 A
Rated current, multi-pole	76 A	Type	Cross-connector

**Dimensions**

Pitch in mm (P)	6 mm
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**General**

Installation advice	Direct mounting	Number of poles	2
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**Rating data**

Rated current	76 A
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**Classifications**

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	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	ECLASS 13.0	27-25-03-03

**Environmental Product Compliance**

REACH SVHC	/
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**Approvals**

ROHS	Conform
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Catalogue status 29.06.2024 / We reserve the right to make technical changes.

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## Technical data

### Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>