

https://www.phoenixcontact.com/us/products/1069522

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Photovoltaic connector, Range of articles: Sunclix, Contact removal tool



### Commercial data

Item number	1069522
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AB02
Product key	ABLBZB
GTIN	4055626744773
Weight per piece (including packing)	23.8 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	82055980
Country of origin	IN

**PHŒNIX** 

1069522

https://www.phoenixcontact.com/us/products/1069522

### **PHŒNIX** CONTACT

### Technical data

#### Notes

Safety note	WARNING: Commission properly functioning products only. The products must be regularly inspected for damage. Decommission defective products immediately. Replace damaged products. Repairs are not possible.
	• WARNING: Only electrically qualified personnel may install a operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicat that only personnel familiar with electrical engineering are allowed to install and operate the product.
	WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
	• The products are suitable for applications in plant, controller, and electrical device engineering.
	Assembled products may not be manipulated or improperly opened.
	<ul> <li>Only use mating connectors that are specified in the technica data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products).</li> </ul>
	• When using the product in direct connection with third-party manufacturers, the user is responsible.
	<ul> <li>For operating voltages &gt; 50 V AC, conductive connector housings must be grounded</li> </ul>
	<ul> <li>Ensure that the protective or functional ground has been properly connected.</li> </ul>
	<ul> <li>Observe the corresponding technical data. You will find information:</li> <li>o On the product</li> <li>o On the packing label</li> <li>o In the supplied documentation</li> <li>o Online at phoenixcontact.com/products under the product</li> </ul>
	<ul> <li>The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product.</li> </ul>
	<ul> <li>Use a protective cap to protect connectors that are not in use The suitable accessories are available online in the accessory section of the product at phoenixcontact.com/products</li> </ul>
	• The connector warms up in normal operation. Depending on ambient conditions, the surface of the connector can continue warm up. In this case, the user is responsible for posting
	warnings (e.g. DIN EN ISO 13732-1:2008-12).
	• Operate the connector only when it is fully plugged in and interlocked.

#### 1069522

https://www.phoenixcontact.com/us/products/1069522

<b>T</b>	PH	Œ	XIX
Ľ	CO	NT/	ACT

	cable without twisting it.
oduct properties	
Product type	Photovoltaic connector
Product family	Sunclix



https://www.phoenixcontact.com/us/products/1069522



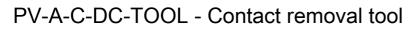
## Classifications

#### ECLASS

ECLASS-11.0	27440107
ECLASS-12.0	27440107
ECLASS-13.0	27440107

#### ETIM

	ETIM 8.0	EC002635
UNSPSC		
	UNSPSC 21.0	39121400



1069522

https://www.phoenixcontact.com/us/products/1069522



### Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2023 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com