1775631

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Filler plug, Range of articles: Sunclix, color: black

Commercial data

Item number	1775631
Packing unit	1 pc
Minimum order quantity	200 рс
Sales key	AB02
Product key	ABLBZC
Catalog page	Page 422 (C-2-2013)
GTIN	4046356501835
Weight per piece (including packing)	1.18 g
Weight per piece (excluding packing)	1.167 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Notes

Safety note	WARNING: Commission properly functioning products only.
Sarety note	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 us 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.
	 Only use mating connectors that are specified in the technical data of the standards listed (e.g. the ones listed in the product accessories online at phoenixcontact.com/products).
	When using the product in direct connection with third-party manufacturers, the user is responsible.
	 For operating voltages > 50 V AC, conductive connector housings must be grounded
	 Ensure that the protective or functional ground has been properly connected.
	 Observe the corresponding technical data. You will find information: o On the product o On the packing label o In the supplied documentation o Online at phoenixcontact.com/products under the product
	 The installation notes/Design In documents online on the download page at phoenixcontact.com/products must be observed for this product.
	 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
	 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.
	 Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the standards.

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• Observe the minimum bending radius of the cable. Lay the cable without twisting it.

Product properties

Product type	Photovoltaic connector
Product family	Sunclix
Pitch	0 mm

Dimensions

Width	15 mm
Height	15 mm
Length	15.1 mm
Pitch	0 mm

Material specifications

Color	black
Contact surface	Tin Sn

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67

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Classifications

ECLASS

ECLASS-12.0 27440208 ECLASS-13.0 27440208	ECLASS-11.0	27440208
ECLASS-13.0 27440208	ECLASS-12.0	27440208
	ECLASS-13.0	27440208

ETIM

	ETIM 9.0	EC002314
UNSPSC		
	UNSPSC 21.0	39121400

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Environmental product compliance

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

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