1885868

https://www.phoenixcontact.com/us/products/1885868

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Adapter plates 2 mm thick, for panel cutouts of HC-B 24 size, including 1.5 mm flat gasket, size 2



Commercial Data

Item number	1885868
Packing unit	1 pc
Minimum order quantity	5 pc
Note	Made to Order (non-returnable)
Sales Key	AB01
Product Key	ABLAZD
Catalog Page	Page 49 (C-2-2013)
GTIN	4017918178611
Weight per Piece (including packing)	80 g
Weight per Piece (excluding packing)	77.92 g
Customs tariff number	39269097
Country of origin	DE

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Technical Data

Notes

afety note	
Safety note	WARNING: The connectors may not be plugged in or disconnected under load. Ignoring the warning or improper use may damage persons and/or property.
	 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 and operate the product. They must observe the following safety notes. The qualified personnel must be familiar with the basics of electrical engineering. They must be able to recognize and prevent danger. The relevant symbol on the packaging indicates that only personnel familiar with electrical engineering are allowed to install and operate the product.
	 The products are suitable for applications in plant, controller, and electrical device engineering.
	 When operating the connectors in outdoor applications, they must be separately protected against environmental influences.
	 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.
	VDE 0100/1.97 § 411.1.3.2 and DIN EN 60 204/11.98 § 14.1.3 are applicable when combining several circuits in a cable and/or connector
	 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
	Only use tools recommended by Phoenix Contact
	 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
	Operate the connector only when it is fully plugged in.
	 Ensure that when laying the cable, the tensile load on the connectors does not exceed the upper limit specified in the



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stand	ards.
	erve the minimum bending radius of the cable. Lay the without twisting it.
ambie warm	connector warms up in normal operation. Depending on the ent conditions, the surface of the connector can continue to up. In this case, the user is responsible for posting ngs (e.g. DIN EN ISO 13732-1:2008-12).

Product properties

Туре	VC2
Product type	Adapter plate
Seal present	yes

Dimensions

Dimensional drawing	$\begin{array}{c} 57.8 \\ 55 \\ 46.5 \\ 8 \\ 8 \\ 8 \\ 1 \\ 0 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$
Width	3.5 mm
Height	43 mm
Length	141 mm

Material specifications

Material	V2A
Seal material	NBR

Environmental and real-life conditions

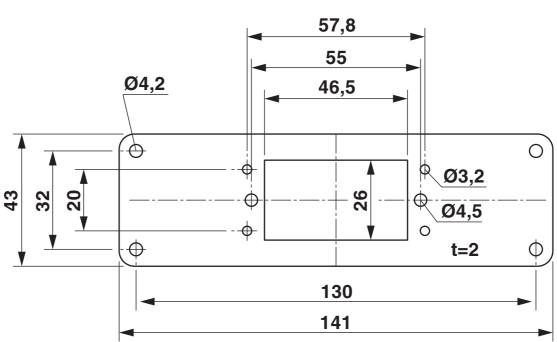
Ambient conditions		
Degree of protection	IP65	
	IP65	

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Drawings



Dimensional drawing

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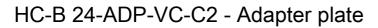
Classifications

ECLASS

ECLASS-11.0	27440201
ECLASS-12.0	27440201
ECLASS-13.0	27440201

ETIM

	ETIM 8.0	EC002309	
UN	UNSPSC		
	UNSPSC 21.0	31261500	



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