

HC-DD72-FP-F - Front plate

1201498

<https://www.phoenixcontact.com/us/products/1201498>



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.

Guide element/front plate for the easy and secure connection of HC-DD series high-position connectors. Snap onto the contact insert. During connection, the pin contact is guided into place first, preventing contact with the socket contact.



Your advantages

- The funnel plate is used for centering the pin contacts when inserting into the female connector and simplifies handling of the connector

Commercial data

Item number	1201498
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF66
Product key	BF7AZD
GTIN	4063151264789
Weight per piece (including packing)	1.96 g
Weight per piece (excluding packing)	1.96 g
Customs tariff number	39269097
Country of origin	CN

HC-DD72-FP-F - Front plate

1201498

<https://www.phoenixcontact.com/us/products/1201498>



Technical data

Notes

Notes on operation	Prevents incorrect and angled insertion to a large extent with HC-DD connections
--------------------	--

Product properties

Data management status	
Article revision	02

Material specifications

Contact carrier material	PC
--------------------------	----

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-40 °C ... 125 °C (including heating up of contacts)

Mounting

Mounting type	Snap in
Assembly note	The plate is snapped into the contact insert by pressing it on. It can be removed again using a screwdriver blade for later unlocking of crimp contacts that were already inserted. Depending on aging and environmental influences, removing the plate may require different levels of force. Plates unlatched inadvertently can be snapped back into place.

HC-DD72-FP-F - Front plate



1201498

<https://www.phoenixcontact.com/us/products/1201498>

Approvals

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1201498>

DNV

Approval ID: TAE000037S



EAC

Approval ID: RU C-DE.BL08.B.00511

HC-DD72-FP-F - Front plate

1201498

<https://www.phoenixcontact.com/us/products/1201498>



Classifications

ECLASS

ECLASS-11.0	27182806
ECLASS-12.0	27182806
ECLASS-13.0	27182806

ETIM

ETIM 9.0	EC000456
----------	----------

UNSPSC

UNSPSC 21.0	39121300
-------------	----------

HC-DD72-FP-F - Front plate

1201498

<https://www.phoenixcontact.com/us/products/1201498>



Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2024 © - 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