

HC-DD24-FP-F - Front plate

1201528

<https://www.phoenixcontact.com/us/products/1201528>



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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	1201528
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF66
Product key	BF7AZD
GTIN	4063151265908
Weight per piece (including packing)	0.88 g
Weight per piece (excluding packing)	0.88 g
Customs tariff number	39269097
Country of origin	CN

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Technical data

Notes

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

Data management status	
Article revision	02

Material specifications

Contact carrier material	PC
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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.

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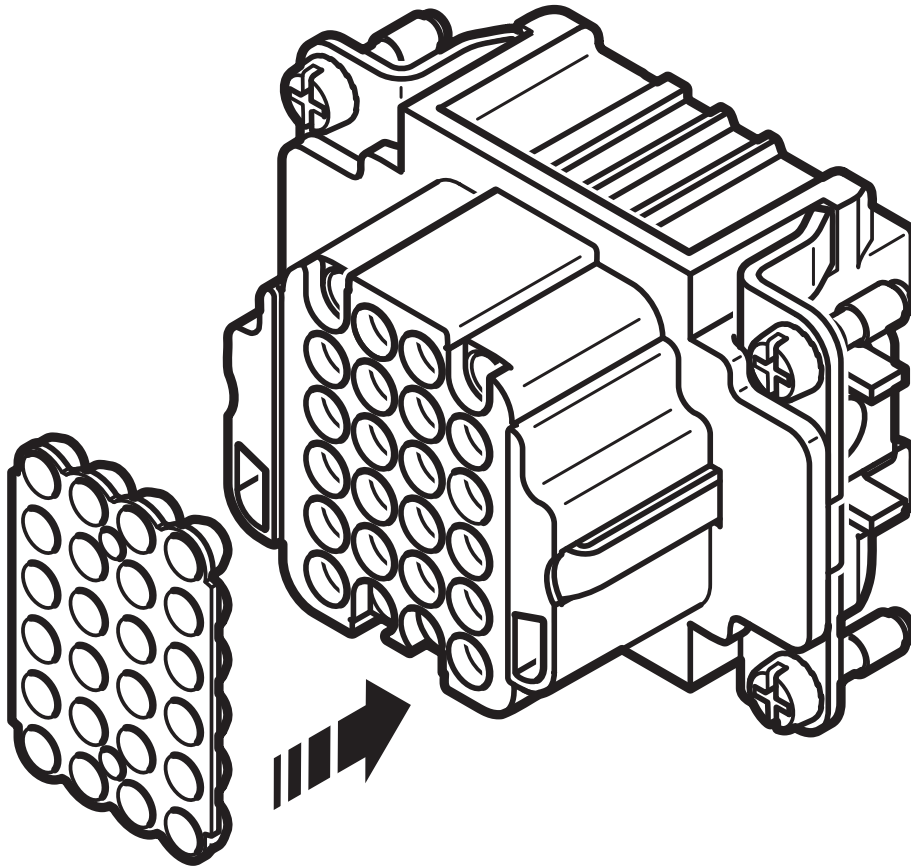
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Drawings

Schematic diagram



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Approvals

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DNV

Approval ID: TAE000037S



EAC

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

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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000456
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UNSPSC

UNSPSC 21.0	39121300
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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%

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