

HC-CST - Coding element



1676857

<https://www.phoenixcontact.com/gb/products/1676857>

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.



Coding peg for coding up to 16 connectors

Commercial data

Item number	1676857
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AF7ABZ
Product key	AF7ABZ
Catalog page	Page 657 (C-2-2017)
GTIN	4017918129477
Weight per piece (including packing)	1.96 g
Weight per piece (excluding packing)	1.9 g
Customs tariff number	73181558
Country of origin	CN

HC-CST - Coding element

1676857

<https://www.phoenixcontact.com/gb/products/1676857>



Technical data

Product properties

Product type	Coding element
--------------	----------------

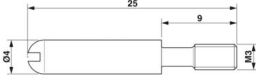
Mounting

Assembly note	Cannot be used for modular systems. Male and female coding connectors are mandatory for contact inserts of the HC-D... and HC-DD series.
---------------	--

Material specifications

Material	Steel, galvanized
----------	-------------------

Dimensions

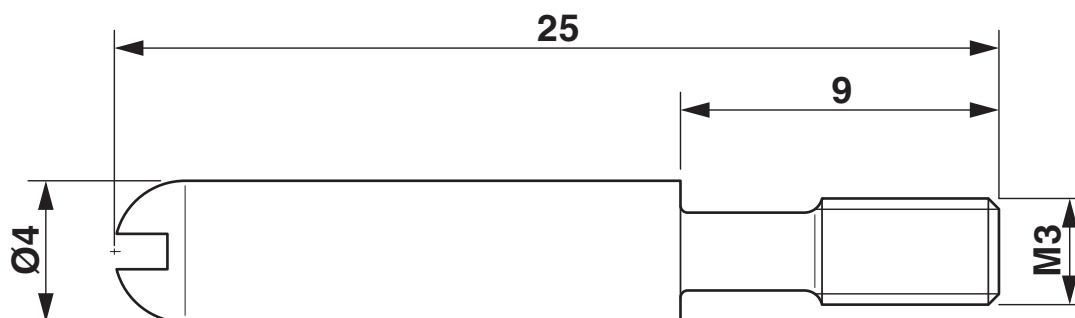
Dimensional drawing	
Width	4 mm
Height	4 mm
Length	25 mm

Notes

Notes on operation	Prevents most cases of the connector being inserted at an angle; Prescribed for contact inserts of series HC-D... and HC-DD...
--------------------	---

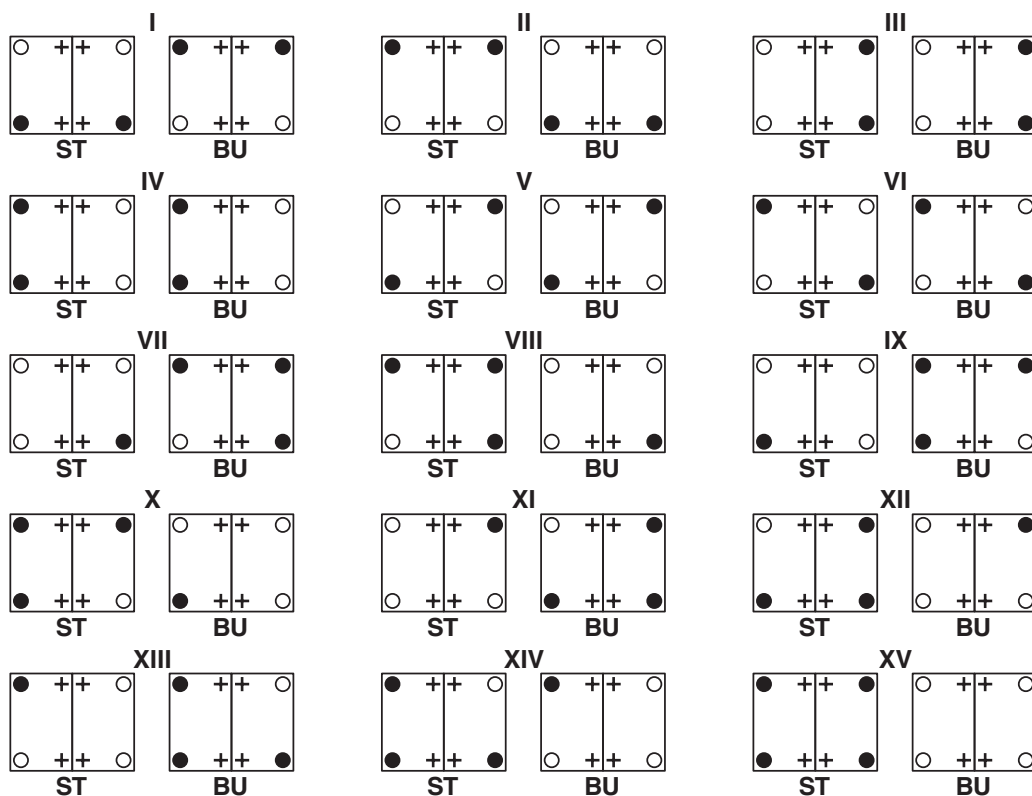
Drawings

Dimensional drawing



Dimensional drawing

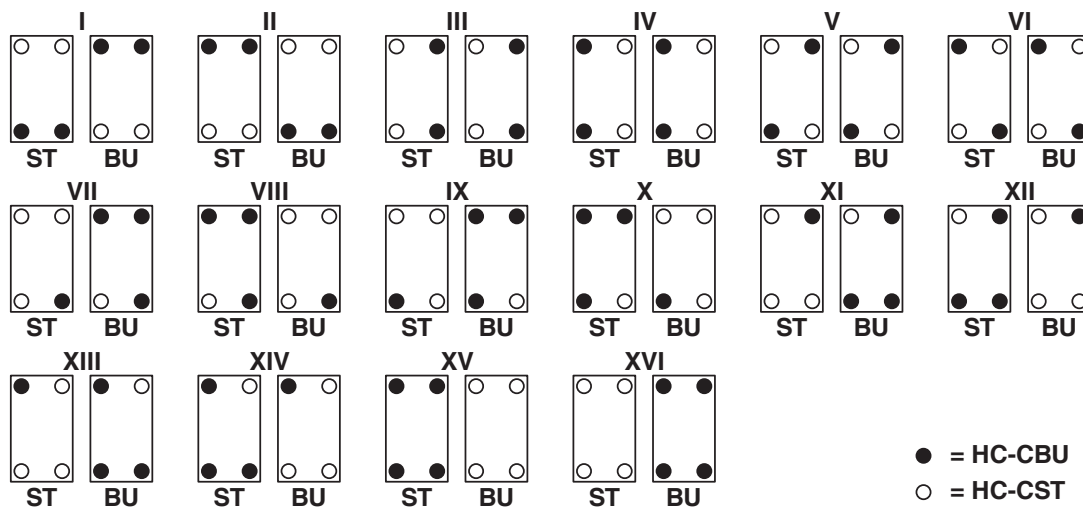
Schematic diagram



● = HC-CBU ○ = HC-CST

Coding with HC-CBU and HC-CST, for housings with two contact inserts

Schematic diagram



Coding with HC-CBU and HC-CST, for housings with one contact insert

HC-CST - Coding element

1676857

<https://www.phoenixcontact.com/gb/products/1676857>



Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/1676857>



EAC

Approval ID: RU C-DE.AI30.B.01102

HC-CST - Coding element



1676857

<https://www.phoenixcontact.com/gb/products/1676857>

Classifications

ECLASS

ECLASS-13.0	27440203
-------------	----------

ETIM

ETIM 9.0	EC002311
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

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%
EF3.0 Climate Change	
CO2e kg	0.133 kg CO2e