

HC-CST - Coding element

1676857

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

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Coding peg for coding up to 16 connectors

Commercial data

Item number	1676857
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF61
Product key	AF7ABZ
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

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Technical data

Product properties

Product type	Coding element
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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.
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Material specifications

Material	Steel, galvanized
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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...
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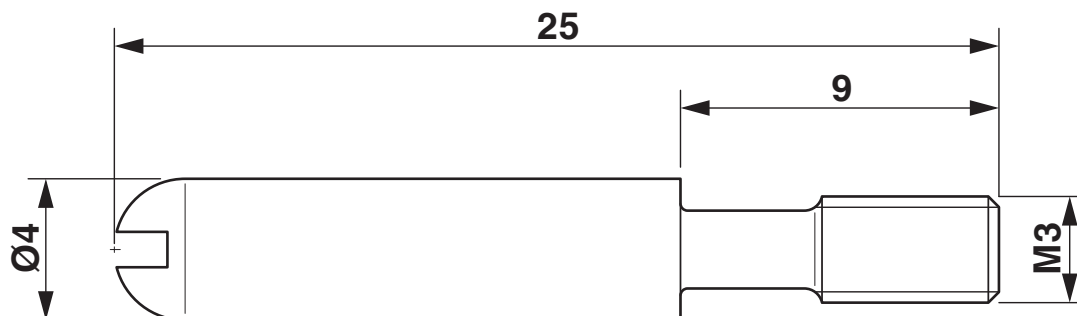
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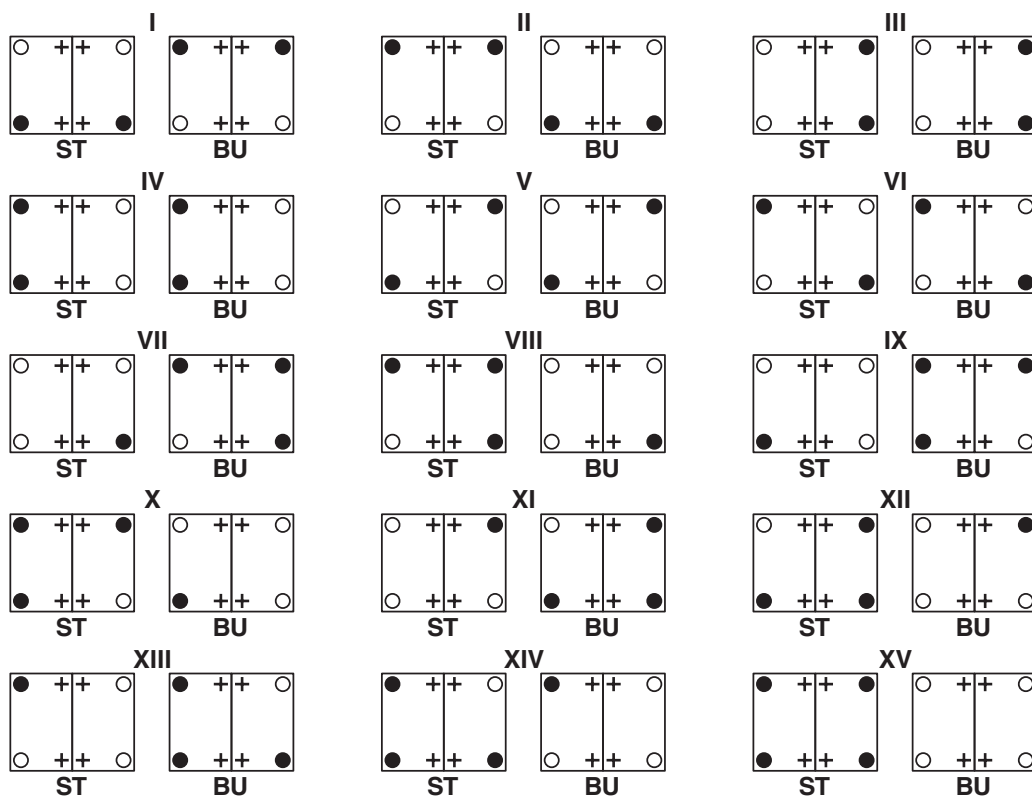
Drawings

Dimensional drawing



Dimensional drawing

Schematic diagram



● = HC-CBU ○ = HC-CST

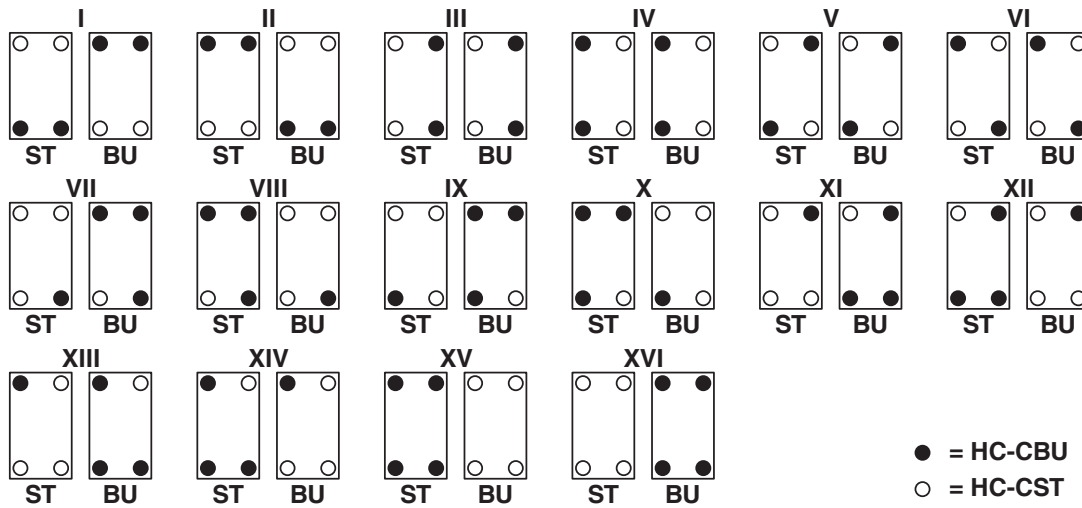
Coding with HC-CBU and HC-CST, for housings with two contact inserts

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Schematic diagram



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

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Approvals

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EAC

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

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Classifications

ECLASS

ECLASS-13.0	27440203
ECLASS-15.0	27440203

ETIM

ETIM 10.0	EC002311
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0.133 kg CO2e
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