# HC-CBU - Coding element

1676860

https://www.phoenixcontact.com/us/products/1676860

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Coding socket for coding up to 16 connectors

## Commercial data

| | |
|---|---|
| Item number | 1676860 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BF61 |
| Product key | AF7ABZ |
| GTIN | 4017918129484 |
| Weight per piece (including packing) | 2.9 g |
| Weight per piece (excluding packing) | 2.864 g |
| Customs tariff number | 73181900 |
| Country of origin | CN |

## Technical data

### Product properties

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

### Mounting

| | |
|---|---|
| Assembly note | Cannot be used for modular systems. |

### Material specifications

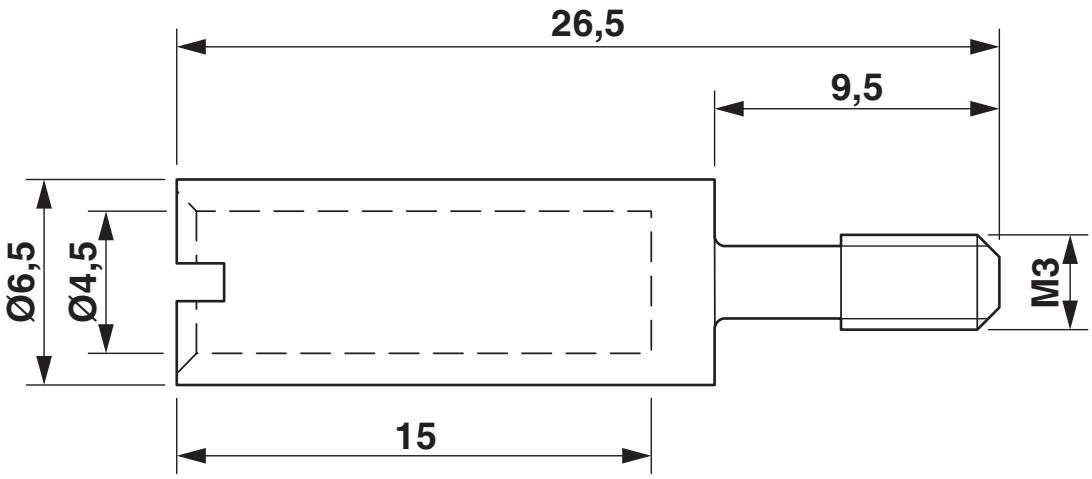
| | |
|---|---|
| Material | Steel, galvanized |

### Notes

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

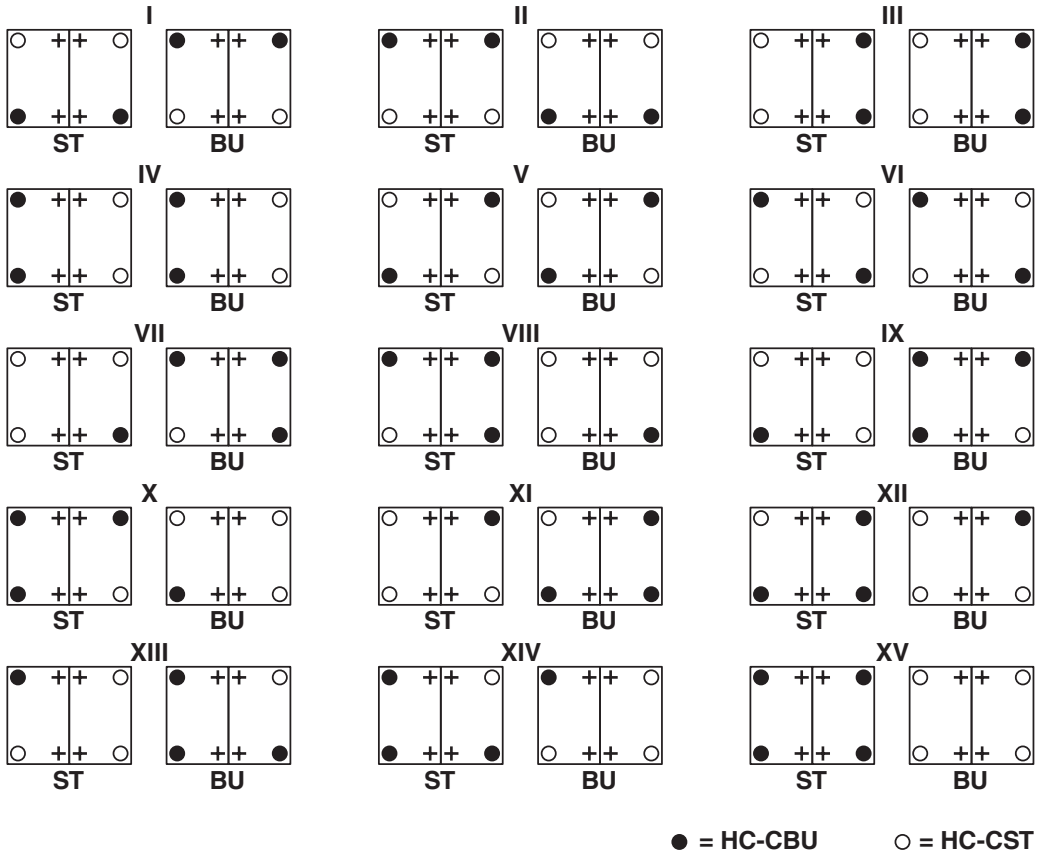
## Drawings

Dimensional drawing



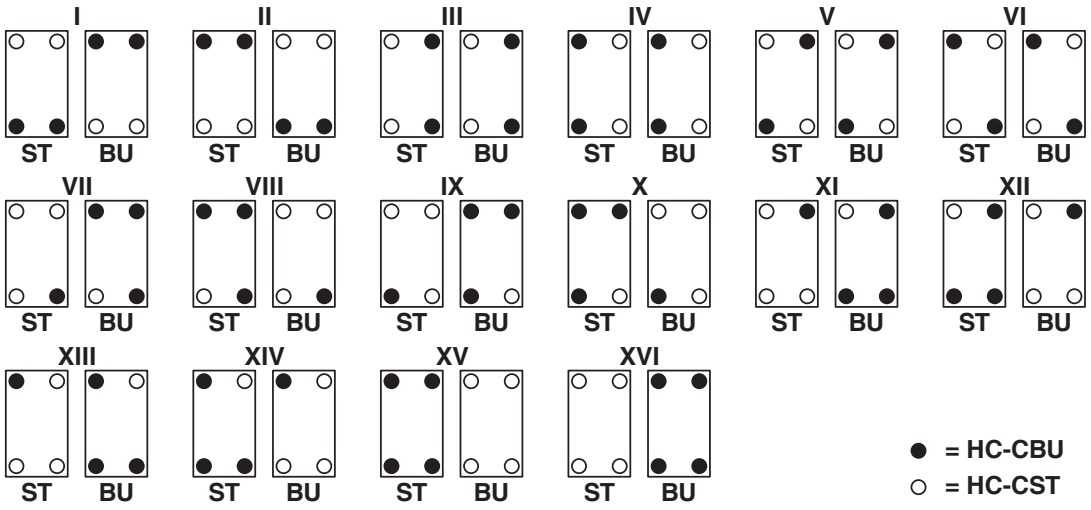

Dimensional drawing

Schematic diagram




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

## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1676860

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

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27440203 |
| ECLASS-15.0 | 27440203 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | 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% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.216 kg CO2e |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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com