

# ICC-CODING - Coding element



1084009

<https://www.phoenixcontact.com/us/products/1084009>

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Coding profile for ICC connectors of the ICS housing series



## Your advantages

- Easy, tool-free mounting
- Plastic in accordance with UL94 V0: for more rigorous flammability requirements

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1084009       |
| Packing unit                         | 8 pc          |
| Minimum order quantity               | 8 pc          |
| Sales key                            | AC09          |
| Product key                          | ACHAFZ        |
| GTIN                                 | 4055626821009 |
| Weight per piece (including packing) | 0.36 g        |
| Weight per piece (excluding packing) | 0.34 g        |
| Customs tariff number                | 39269097      |
| Country of origin                    | CN            |

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## Technical data

### Product properties

|                |                |
|----------------|----------------|
| Product type   | Coding element |
| Housing series | ICS            |

### Mounting

|               |          |
|---------------|----------|
| Mounting type | Latching |
|---------------|----------|

### Material specifications

|  |                  |
|--|------------------|
| Color (Housing)                        | red (RAL 3001)   |
| Color                                  | black (RAL 9005) |
| Flammability rating according to UL 94 | V0               |
| Housing material                       | PA               |
| Surface characteristics                | untreated        |

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27460401 |
| ECLASS-15.0 | 27460401 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002943 |
|-----------|----------|

### UNSPSC

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

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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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