

# ICC-CODING - Coding element



1084009

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

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 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            |

# ICC-CODING - Coding element



1084009

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

## 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               |

# ICC-CODING - Coding element



1084009

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

## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

# ICC-CODING - Coding element



1084009

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

## 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 | 0.014 kg CO2e |
|---------|---------------|

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)