

# HSC-LR 9U KIT 2003 - Locking

2201794

<https://www.phoenixcontact.com/us/products/2201794>

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DIN rail housing, 9U, Lock and Release system, width: 16.1 mm, height: 111.8 mm, depth: 8.8 mm, color: orange (similar RAL 2003)

## Your advantages

- Easy, tool-free mounting
- Lock and Release interlock in contrasting color for intuitive operation
- Plastic in accordance with UL94 V0: for more rigorous flammability requirements

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2201794       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | AC15          |
| Product key                          | ACHECZ        |
| GTIN                                 | 4046356933599 |
| Weight per piece (including packing) | 5.8 g         |
| Weight per piece (excluding packing) | 4.1 g         |
| Customs tariff number                | 85389099      |
| Country of origin                    | DE            |

## Technical data

### Notes

|               |   |
|---------------|---|
| Assembly note | Please observe the application note in the download area. |
|---------------|---|

### Product properties

|                |                   |
|----------------|-------------------|
| Product type   | Mounting material |
| Housing type   | DIN rail housing  |
| Housing series | ME-IO             |
| Product family | ME-IO             |

### Dimensions

|        |          |
|--------|----------|
| Width  | 16.1 mm  |
| Height | 111.8 mm |
| Depth  | 8.8 mm   |

### Material specifications

|  |                   |
|--|-------------------|
| Color                                  | orange (RAL 2003) |
| Material                               | PA6-GF30          |
| Flammability rating according to UL 94 | V0                |

### Environmental and real-life conditions

#### Ambient conditions

|   |  |
|---|--|
| Max. IP code to attain                  | IP20   |
| Ambient temperature (operation)         | -40 °C ... 105 °C (depending on power dissipation) |
| Ambient temperature (storage/transport) | -40 °C ... 55 °C                                   |
| Ambient temperature (assembly)          | -5 °C ... 100 °C                                   |
| Relative humidity (storage/transport)   | 80 %   |

### Mounting

|               |         |
|---------------|---------|
| Mounting type | Snap in |
|---------------|---------|

### Packaging specifications

|                      |                     |
|----------------------|---------------------|
| Type of packaging    | packed in cardboard |
| Outer packaging type | Carton              |

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2201794>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27190605 |
| ECLASS-15.0 | 27190605 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002779 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

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