

# ME MAX B-22,5 RD - Filler plug



2279978

<https://www.phoenixcontact.com/us/products/2279978>

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DIN rail housing, Filler plug for unoccupied terminal points, width: 20 mm, height: 21.6 mm, depth: 8.1 mm, color: red (similar RAL 3001)

## Your advantages

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

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2279978       |
| Packing unit                         | 50 pc         |
| Minimum order quantity               | 50 pc         |
| Product key                          | ACHABZ        |
| GTIN                                 | 4046356367448 |
| Weight per piece (including packing) | 1.1 g         |
| Weight per piece (excluding packing) | 1.117 g       |
| Country of origin                    | DE            |

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## Technical data

### Notes

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

### Product properties

|                              |                  |
|------------------------------|------------------|
| Product type                 | Filler plug      |
| Housing type                 | DIN rail housing |
| Housing type                 | Modular housings |
| Housing series               | ME-MAX           |
| Product family               | ME MAX 22,5..    |
| Ventilation openings present | no               |

### Dimensions

|        |         |
|--------|---------|
| Width  | 20 mm   |
| Height | 21.6 mm |
| Depth  | 8.1 mm  |

### Material specifications

|  |                |
|--|----------------|
| Color (Filler plug)                    | red (RAL 3001) |
| Material Filler plug                   | PA             |
| Flammability rating according to UL 94 | V0             |
| CTI according to IEC 60112             | 600            |

### 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 | Latching |
|---------------|----------|

### Packaging specifications

|                      |                |
|----------------------|----------------|
| Outer packaging type | Resealable bag |
|----------------------|----------------|

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2279978>



**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)