

# EMG 90-H 7,5MM KLAR - Covering hood



2945396

<https://www.phoenixcontact.com/us/products/2945396>

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Covering hood, for the contact and dust-protected encapsulation of the components, in transparent design. Height: 7.5 mm

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 2945396       |
| Packing unit                         | 5 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | AC11          |
| Product key                          | ACHCBA        |
| GTIN                                 | 4017918081799 |
| Weight per piece (including packing) | 12 g          |
| Weight per piece (excluding packing) | 11.83 g       |
| Customs tariff number                | 39269097      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|                              |                   |
|------------------------------|-------------------|
| Product type                 | Cover             |
| Housing type                 | Component housing |
| Housing series               | EMG               |
| Product family               | EMG               |
| Number of positions          | 34                |
| Ventilation openings present | no                |

### Dimensions

|        |       |
|--------|-------|
| Width  | 90 mm |
| Depth  | 75 mm |
| Length | 38 mm |

### Material specifications

|                                        |             |
|----------------------------------------|-------------|
| Color (Housing)                        | transparent |
| Material                               | PC          |
| Flammability rating according to UL 94 | V2          |
| Surface characteristics                | untreated   |

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Max. IP code to attain          | IP20              |
| Ambient temperature (operation) | -40 °C ... 105 °C |

### Mounting

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

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27190603 |
| ECLASS-15.0 | 27190603 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | 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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