

UMK-BE 45 BK - Base element



2971894

<https://www.phoenixcontact.com/us/products/2971894>

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Electronic board base, plug-in module base element

The figure shows a combination of versions UMK SE 11,25, UMK BE 11,25,- 22,5, - 45 and UMK-FE, in green

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2971894 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Note | Made to order (non-returnable) |
| Sales key | AC13 |
| Product key | ACHDCA |
| GTIN | 4017918280772 |
| Weight per piece (including packing) | 16.63 g |
| Weight per piece (excluding packing) | 16.04 g |
| Customs tariff number | 84879090 |
| Country of origin | PL |

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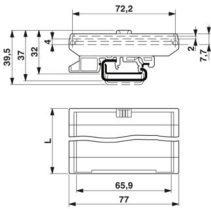
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Technical data

Product properties

| | |
|------------------------------|--|
| Product type | Component housing lower part |
| Housing type | Press-drawn section housings |
| Housing series | UMK |
| Product family | UMK BE |
| Type | Module width 45 mm, since the housing can remain open at the top, it is possible for parts to protrude above the actual profile height |
| Ventilation openings present | no |

Dimensions

| | |
|---------------------|---|
| Dimensional drawing |  |
| Depth | 15.5 mm |
| Length | 45 mm |

External dimensions

| | |
|--------------------------|-------|
| Profile width (external) | 77 mm |
|--------------------------|-------|

Internal dimensions

| | |
|--------------------------|---------|
| Profile width (internal) | 72.2 mm |
|--------------------------|---------|

Material specifications

| | |
|--|------------------|
| Color (Housing) | black (RAL 9005) |
| Material | PA |
| Flammability rating according to UL 94 | V2 |
| Surface characteristics | untreated |

Environmental and real-life conditions

Ambient conditions

| | |
|---|--|
| 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 % |

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Drawings



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2971894>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27190601 |
| ECLASS-15.0 | 27190601 |

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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