

# 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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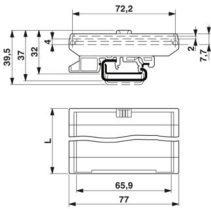
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## Technical data

### 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
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### Internal dimensions

Profile width (internal)	72.2 mm
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### 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
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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