

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

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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Technical data

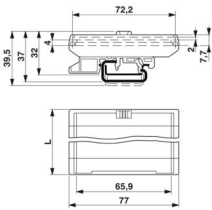
Product properties

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
Type	Plug-in module base element
Ventilation openings present	no

Data management status

Article revision	01
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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)
Flammability rating according to UL 94	V2
Housing material	Polyamide
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 %

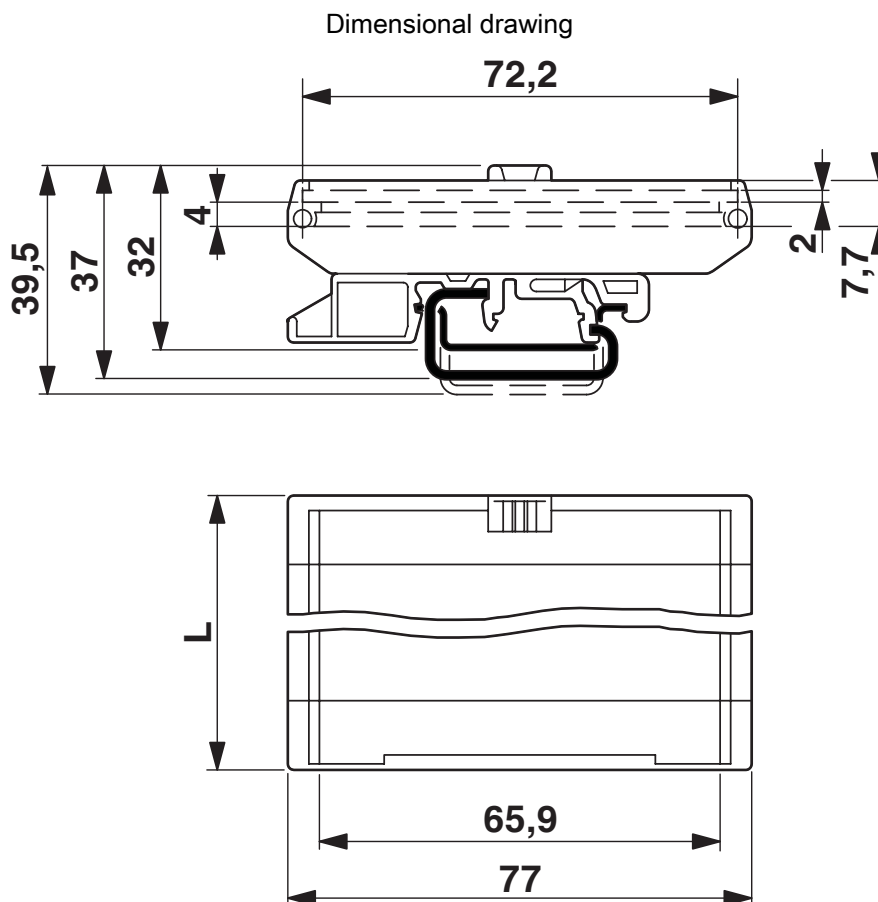
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Drawings




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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-11.0	27182701
ECLASS-13.0	27190601

ETIM

ETIM 8.0	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
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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Accessories

UMK-BF BK - Mounting flange

2906380

<https://www.phoenixcontact.com/us/products/2906380>

Mounting flange, for mounting directly on the wall



UMK-BE 22,5 BK - Electronics housing

2971904

<https://www.phoenixcontact.com/us/products/2971904>

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UMK-FE BK - Foot element

2971917

<https://www.phoenixcontact.com/us/products/2971917>

Foot element, for mounting on DIN rail NS 32 or DIN rail NS 35/7.5, can be inserted between base and side element



UMK-BE 11,25 BK - Electronics housing

2976394

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