

# UM-BE 16,5 BK - Base element

2909798

<https://www.phoenixcontact.com/us/products/2909798>



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Press-drawn section housings, DIN rail mounting, Plug-in module base element, with ribs, without snap-on foot



The figure shows a green version

## Commercial data

Item number	2909798
Packing unit	10 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AC13
Product key	ACHDDA
GTIN	4017918412951
Weight per piece (including packing)	8.62 g
Weight per piece (excluding packing)	8.54 g
Customs tariff number	85369010
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 type	Plug-in module DIN rail-mount base
Housing series	UM
Product family	UM BE
Ventilation openings present	no

### Material specifications

Color (Housing)	black (RAL 9005)
Material	PA

### 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 %

### PCB data

Number of PCB holders	1
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### Mounting

Mounting type	DIN rail mounting
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2909798>



**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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### EF3.1 Climate Change

CO2e kg	0.058 kg CO2e
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