# UM-BE 16,5-1 - Base element

2958053

https://www.phoenixcontact.com/us/products/2958053

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Base element without snap foot, for aligning several base elements without ribs, L = 16.5 mm



## Commercial data

| | |
|---|---|
| Item number | 2958053 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | AC13 |
| Product key | ACHDDA |
| GTIN | 4017918086060 |
| Weight per piece (including packing) | 8.04 g |
| Weight per piece (excluding packing) | 7.995 g |
| Customs tariff number | 85369010 |
| Country of origin | PL |

## 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 |

### Dimensions

| | |
|---|---|
| Width | 16.5 mm |
| Depth | 111 mm |

### Material specifications

| | |
|---|---|
| Color (Housing) | green (RAL 6021) |
| 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 |

### Mounting

| | |
|---|---|
| Mounting type | DIN rail mounting |

## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2958053

**UL Recognized**
Approval ID: E240868

## Classifications

### ECLASS

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

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC002779 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 31261500 |

## 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% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.261 kg CO2e |


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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com