

# UM 45-SE - Lateral element



2906131

<https://www.phoenixcontact.com/us/products/2906131>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Press-drawn section housings, Screw mounting, Lateral element, without snap-on foot, depth: 45 mm, Note: when using this lateral element, profile length = PCB length.

## Your advantages

- Flexible size and shape
- Fast mounting
- Inexpensive as a result of reducing the number of separate housing parts

## Commercial data

Item number	2906131
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC13
Product key	ACHDBA
GTIN	4017918131272
Weight per piece (including packing)	3.03 g
Weight per piece (excluding packing)	2.99 g
Customs tariff number	39269097
Country of origin	PL

# UM 45-SE - Lateral element

2906131

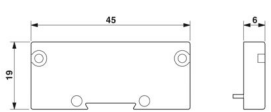
<https://www.phoenixcontact.com/us/products/2906131>

## Technical data

### Product properties

Product type	Panel mounting base side part
Housing type	Press-drawn section housings
Housing series	UM
Product family	UM45
Ventilation openings present	no

### Dimensions

Dimensional drawing	
Depth	45 mm

### Material specifications

Color (Side element)	green (RAL 6021)
Material Lateral element	PA
Flammability rating according to UL 94	V0

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
---------------------------------	--

### PCB data

Number of PCB holders	2
-----------------------	---

### Mounting

Mounting type	Screw mounting
---------------	----------------

# UM 45-SE - Lateral element

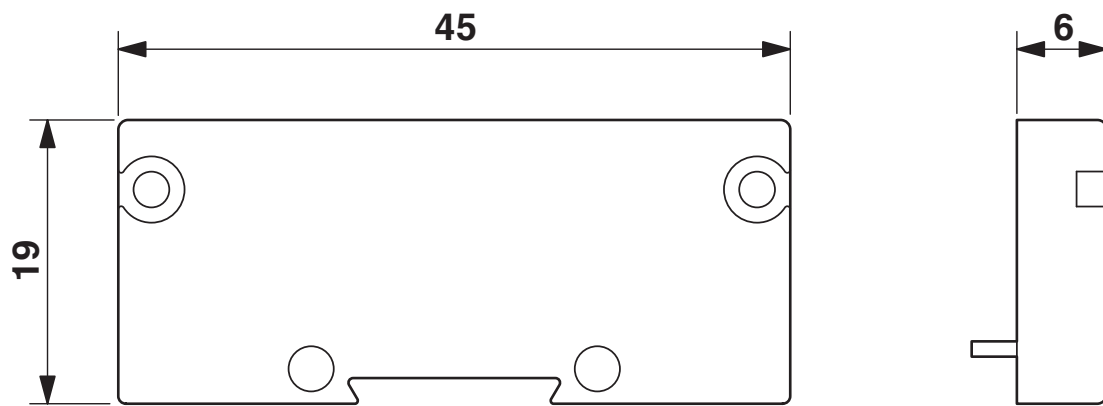
2906131

<https://www.phoenixcontact.com/us/products/2906131>



## Drawings

Dimensional drawing



# UM 45-SE - Lateral element



2906131

<https://www.phoenixcontact.com/us/products/2906131>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2906131>



**UL Recognized**

Approval ID: E240868

# UM 45-SE - Lateral element



2906131

<https://www.phoenixcontact.com/us/products/2906131>

## Classifications

### ECLASS

ECLASS-13.0	27190602
ECLASS-15.0	27190602

### ETIM

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

### UNSPSC

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

# UM 45-SE - Lateral element



2906131

<https://www.phoenixcontact.com/us/products/2906131>

## 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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

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