

# UM 72-SE BK - Lateral element



2977474

<https://www.phoenixcontact.com/us/products/2977474>

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Side element, 5 mm wide, PCB width: 72 mm



## Your advantages

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

## Commercial data

Item number	2977474
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AC13
Product key	ACHDBA
GTIN	4017918281458
Weight per piece (including packing)	4.74 g
Weight per piece (excluding packing)	4.74 g
Customs tariff number	39269097
Country of origin	PL

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## Technical data

### Product properties

Product type	Panel mounting base side part
Product family	UM72
Type	Lateral element
Housing type	Press-drawn section housings
Ventilation openings present	no
Housing series	UM

### Dimensions

Width	5 mm
Height	89.6 mm
Depth	22.8 mm

### Material specifications

Color	black (9005)
Flammability rating according to UL 94	V0
Surface characteristics	untreated
Housing material	Polyamide

### 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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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2977474>



**UL Recognized**

Approval ID: FILE E 240868

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## Classifications

### ECLASS

ECLASS-11.0	27182701
ECLASS-13.0	27190602

### ETIM

ETIM 8.0	EC002779
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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