

# UM-ALU 4 LID45 PA BK - Lateral element



2200971

<https://www.phoenixcontact.com/us/products/2200971>

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Press-drawn section housings, Screw mounting, Side elements (left and right) for profile cover, incl. screws, width: 45.4 mm, length: 9 mm

## Your advantages

- Aluminum extruded profile
- Variety of connection technology
- Can be mounted on the DIN rail
- Available in lengths from 42.5 mm ... 990 mm, can be cut to any length
- Available in overall widths of 75 mm and 105 mm
- EMC protection

## Commercial data

Item number	2200971
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFC
GTIN	4046356721134
Weight per piece (including packing)	15.6 g
Weight per piece (excluding packing)	7.4 g
Customs tariff number	39269097
Country of origin	HU

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## Technical data

### Product properties

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

### Dimensions

Width	45.4 mm
Length	9 mm

### Material specifications

Color (Side element)	black (RAL 9005)
Material Lateral element	PA
Flammability rating according to UL 94	V0

### Environmental and real-life conditions

#### Ambient conditions

Max. IP code to attain	IP40
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 %

### Mounting

Mounting type	Screw mounting
Tightening torque / speed	Screw connection with profile cover: 0.8 Nm-1 Nm / rpm- rpm
Tightening torque	0.8 Nm ... 1 Nm

### Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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## Classifications

### ECLASS

ECLASS-13.0	27190602
ECLASS-15.0	27190602

### 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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