

UM-ALU 4-100,5 COVERLID 45 AL - Lateral element



2201759

<https://www.phoenixcontact.com/us/products/2201759>

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Press-drawn section housings, Screw mounting, Side elements (left and right) incl. snap-on foot and screws for profile cover UM-ALU 4 AU..L..., width: 105.4 mm, height: 2 mm, depth: 58.5 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	2201759
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC14
Product key	ACHDFC
GTIN	4046356909051
Weight per piece (including packing)	54.2 g
Weight per piece (excluding packing)	52.35 g
Customs tariff number	76161000
Country of origin	DE

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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 4-100,5
Ventilation openings present	no

Dimensions

Width	105.4 mm
Height	2 mm
Depth	58.5 mm

Material specifications

Color (Side element)	aluminum color
Material Lateral element	Aluminum (anodized)
Surface characteristics	anodized

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

Mounting

Mounting type	Screw mounting
Tightening torque / speed	Screw connection with header/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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Drawings

Schematic diagram



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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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