

# UM122-A/U92 L16,27CM SO5 - Covering hood



2914644

<https://www.phoenixcontact.com/us/products/2914644>

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Press-drawn section housings, Latching, Cover, width: 92 mm, profile width (external): 92 mm, length: 162.7 mm, height: 34 mm, Note: max. length of the cover = PCB length - 19 mm



The figure shows a standard item

## Your advantages

- Tailor-made housing length, can be cut to length with millimeter precision
- Easy integration of large electronics components, thanks to the open design
- Easy device mounting thanks to snap-mount principle (the sides are fixed without the aid of tools)
- High degree of flexibility, thanks to freely positionable covering hoods

## Commercial data

Item number	2914644
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ACHDBZ
GTIN	4017918959579
Weight per piece (including packing)	72.15 g
Weight per piece (excluding packing)	56.95 g
Country of origin	DE

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## Technical data

### Product properties

Product type	Component housing cover
Housing type	Press-drawn section housings
Housing series	UM
Product family	UM122
Ventilation openings present	no

### Dimensions

Width	92 mm
Height	34 mm
Length	162.7 mm

### External dimensions

Profile width (external)	92 mm
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### Material specifications

Color (Covering hood)	transparent
Material	PC
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)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	95 %

### Mounting

Mounting type	Latching
Mounting position	vertical or horizontal

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## Classifications

### ECLASS

ECLASS-13.0	27190603
ECLASS-15.0	27190603

### 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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