

# IV-AW2S - Terminal position assurance



1521018

<https://www.phoenixcontact.com/us/products/1521018>

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Terminal position assurance, number of positions: 2, material: PA-GF



## Commercial data

Item number	1521018
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF72
Product key	AF2IEC
GTIN	4063151985707
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	0.9 g
Country of origin	MX

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## Technical data

### Notes

General	Wedgelock AW2S
General	Use with AT06-2S housings

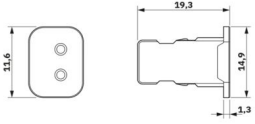
### Product properties

Product type	Terminal position assurance
Series	AT06
Number of positions	2

### Electrical properties

Nominal voltage $U_N$	50 V AC/DC (IEC rating)
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### Dimensions

Dimensional drawing	
Width	14.9 mm
Height	11.6 mm
Length	19.3 mm

### Material specifications

Housing material	PA-GF
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-55 °C ... 125 °C
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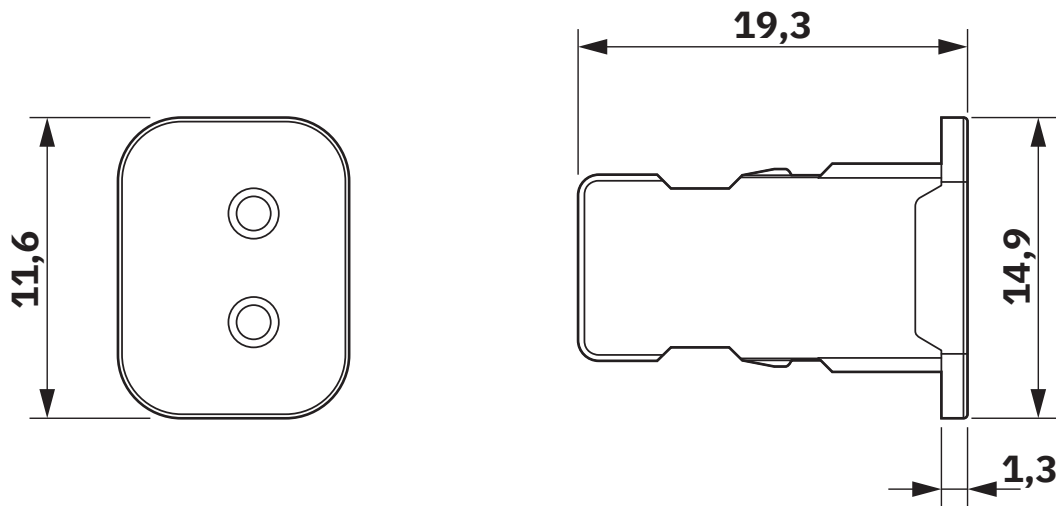
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## Drawings

Dimensional drawing



AW2S top view and side view

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## Classifications

### ECLASS

ECLASS-13.0	27440116
ECLASS-15.0	27440116

### ETIM

ETIM 9.0	EC002635
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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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