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Terminal position assurance, number of positions: 3, material: PA-GF

Commercial data

Item number	1521021
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF72
Product key	BF2IEC
GTIN	4063151985042
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	0.9 g
Country of origin	MX

# IV-AW3S-1939 - Terminal position assurance



1521021

<https://www.phoenixcontact.com/us/products/1521021>

## Technical data

### Notes

General	AW3S-1939
General	Use with AT06-3S housings
General	For use in J-1939/11 SAE 3 position CAN network

### Trade restriction

CE note	The products are offered exclusively for export outside the EU and the European Economic Area.
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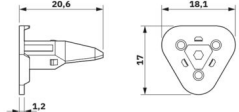
### Product properties

Product type	Terminal position assurance
Series	AT06
Number of positions	3

### Data management status

Article revision	00
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### Dimensions

Dimensional drawing	
Width	18.1 mm
Height	17 mm
Length	20.6 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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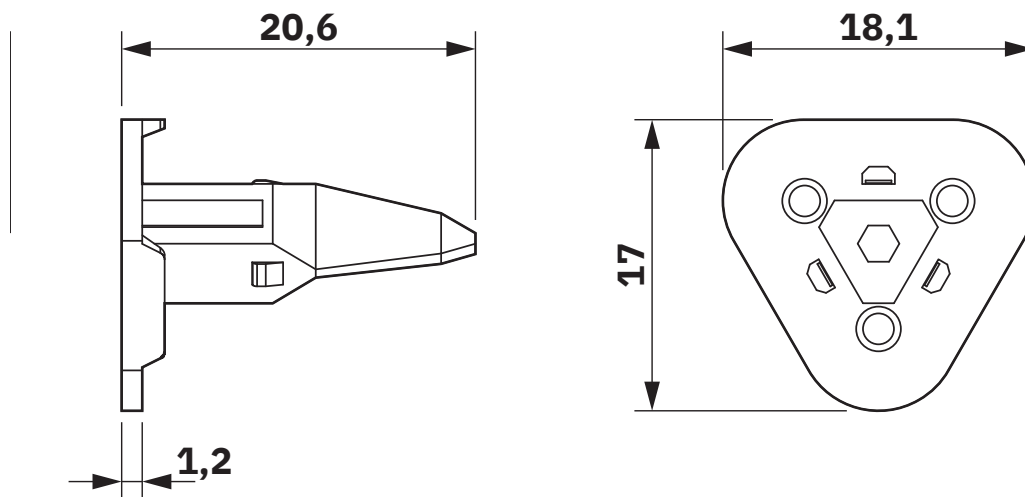


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## Drawings

Dimensional drawing



AW3S-1939 top view and side view

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## Classifications

### ECLASS

ECLASS-11.0	27440102
ECLASS-12.0	27440116
ECLASS-13.0	27440116

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## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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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## Accessories

### SACC-AT06-3S-RS-IV - Connector housing

1520761

<https://www.phoenixcontact.com/us/products/1520761>

Connector housing, 3-position, Crimp contacts



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### SACC-AT06-3S-IV - Connector housing

1520762

<https://www.phoenixcontact.com/us/products/1520762>

Connector housing, 3-position, Crimp contacts



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