



# Alligator Clips 4 mm System



## Type

### AGS 20

Steel Alligator Clip, nickel plated, max. jaw opening mm, 4mm system socket and solder/ screw terminal.

### AK 10

Insulated Alligator Clip, tin plated brass insert, suitable for very thin wires, 4mm system socket terminal.

### AK 2 S

High Strength Alligator Clip, insulated, nickel plated brass, 4mm system socket and screw terminal max. 1.5mm<sup>2</sup>.

Clamping range

5 mm (0.20")

6 mm (0.24")

9.5 mm (0.37")

PART NO. / Housing color

**603006001**

**930126100** ●  
**930126101** ●  
**930126102** ●  
**930126103** ●  
**930126104** ●

**932146100** ●  
**932146101** ●

## Technical Data

Contact Type	alligator clip
Connection Type	socket Ø 4 mm, solder screw terminal
Voltage Rating	30 VAC / 60 VDC
Measurement Category (IEC61010)	CAT I
Current Rating*	4 A
Contact Resistance	10 mOhm

### Material Specifications

Alligator Clip	nickel plated steel
Housing	-

### Environmental Conditions

Temperature Range	-25°C to +100 °C (13°F to 212°F)
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### Flamability Rating

Housing	-
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Contact Type	alligator clip
Connection Type	socket Ø 4 mm
Voltage Rating	30 VAC / 60 VDC
Measurement Category (IEC61010)	CAT I
Current Rating*	6 A
Contact Resistance	15 mOhm

Alligator Clip	tin plated brass
Housing	PS

Temperature Range	-25°C to +100 °C (13°F to 212°F)
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Housing	UL 94 HB
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Contact Type	alligator clip
Connection Type	socket Ø 4 mm, screw terminal
Voltage Rating	30 VAC / 60 VDC
Measurement Category (IEC61010)	CAT I
Current Rating*	25 A
Contact Resistance	10 mOhm

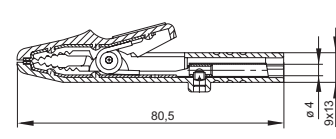
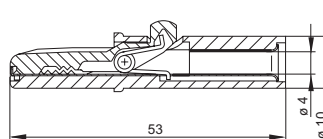
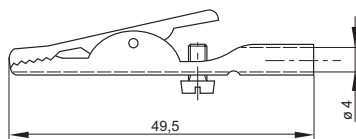
Alligator Clip	nickel plated brass
Housing	PP

Temperature Range	-25°C to +80 °C (13°F to 176°F)
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Housing	UL 94 HB
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## Drawing

Measurements are shown in millimeters.  
 Multiply by 0.03937 to convert to inches.



\* Please consider derating graph on page 80.

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