



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. 1.5mm².

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)

Flamability Rating

Housing -

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

tin plated brass
PS

-25°C to +100 °C (13°F to 212°F)

UL 94 HB

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

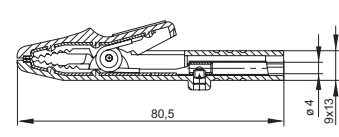
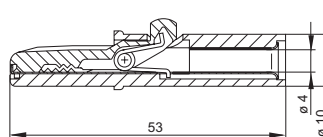
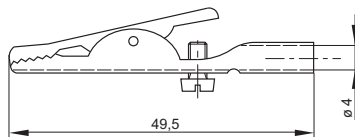
nickel plated brass
PP

-25°C to +80 °C (13°F to 176°F)

UL 94 HB

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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