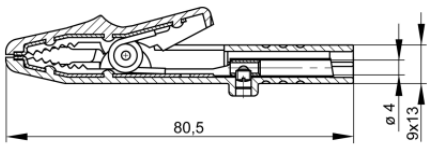
HIRSCHMANN® Test & Measurement
A BRAND OF SKS

SKS Kontakttechnik GmbH

Crocodile clips

AK 2 S

CE

Product	AK 2 S
description	Insulated, high strength alligator clip. Clamping range up to 9.5 mm bolt diameter. The flat part of the jaws (fine wire section) allows even the finest wires to be clamped. 4 mm diameter socket connection and screw connection up to 1.5 mm².
operating instruction	BA420
article-no. / *colour	9321461xx 00 black · 01 red · 02 blue · 03 yellow · 04 green Ni
drawing	
	
technical data	
connection	unsprung socket 4 mm, screw terminal
rated voltage[1]	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O [3]
rated current[1] (consider derating curve)	25 A
material socket	brass, nickel plated
housing material	PP
temperature range acc. To IEC61010[2]	-25 °C to +80 °C
inflammability class acc. to UL 94 (only valid for basic material of housing)	HB
clamping range	9,5 mm

[1] for normal environmental conditions 5°C to 40°C
[2] contact the manufacturer for applications at deviating temperature ranges
[3] without rated measurement category, for other circuits that are not directly connected to mains

4 mm system

stand: 21.06.2022