

**datasheet for AK 2 S**  
**article number: 932146100**

<b>product description:</b>	<b>order number: 932 146-100</b>
<b>description:</b>	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 mm <sup>2</sup> .
<b>typ:</b>	AK 2 S schwarz/black
<b>system:</b>	4mm system
<b>order number:</b>	932 146-100
<b>clamping range:</b>	9.5 mm
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>measurement category acc. to IEC 61010:</b>	CAT I
<b>type of contact:</b>	clamp
<b>type of termination:</b>	4 mm socket (unsprung), screw
<b>rated voltage:</b>	30 VAC / 60 VDC
<b>rated current:</b> <a href="#">Please consider derating curve!</a>	25 A
<b>contact resistance:</b>	10 mOhm
<b>material</b>	
<b>contact material:</b>	brass
<b>contact surface material:</b>	nickel
<b>housing material:</b>	PP
<b>environmental conditions:</b>	
<b>temperature range:</b>	-25 °C to +80 °C
<b>flammable class:</b>	
<b>housing (basic material):</b>	UL 94 HB
<b>drawing</b>	