



datasheet for AK 2 B  
 article number: 932435101



<b>product description:</b>	order number: 932 435-101
<b>description:</b>	Contact-protected, high strength alligator clip. Clamping range up to a bolt diameter of 9.5 mm. The part of the jaws (fine wire section) allows a secure contact to be made when clamping even the thinner wire. 4 mm diameter brass socket connection.
<b>typ:</b>	AK 2 B rot/red
<b>system:</b>	4 mm safety system
<b>order number:</b>	932 435-101
<b>clamping range:</b>	9.5 mm
<b>color</b>	
<b>other color versions:</b>	
<b>technical data</b>	
<b>measurement category</b>	CAT II
<b>norm</b>	DIN EN 61010-031
<b>type of contact:</b>	to clamp
<b>type of termination:</b>	4 mm socket, unsprung
<b>rated voltage:</b>	AC/DC 300 V
<b>rated current:</b>	25 A
<b>contact resistance:</b>	10 mOhm
<b>material</b>	
<b>contact material:</b>	brass
<b>contact surface material:</b>	nickel-plated
<b>housing material:</b>	PP
<b>environmental conditions:</b>	
<b>temperature range:</b>	-25 °C to +80 °C
<b>inflammable class:</b>	
<b>housing:</b>	94 HB
<b>drawing</b>	
	