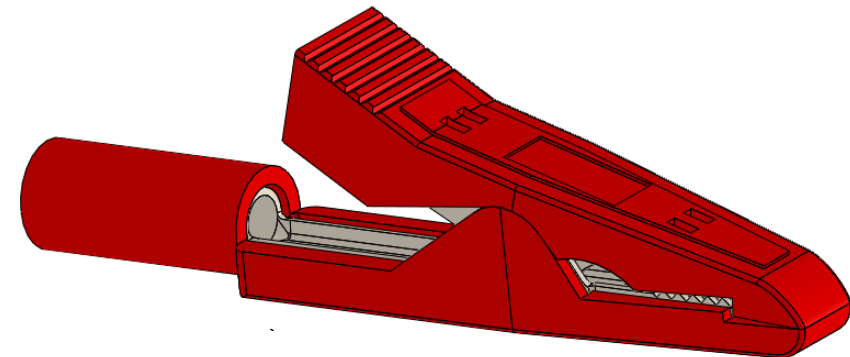


### Miniature Insulated crocodile clip.

Spring loaded, nickel plated, brass jaws, allows a secure contact to be made when clamping wires up to a maximum diameter of 4mm.

Also capable of clamping flat components.

Available in Red and Black



### Technical Data

<b>Material :</b>	
Contact Material	Brass
Contact Plating	Nickel
Housing Material	Poly propylene
Spring	Stainless Steel
<b>Mechanical:</b>	
Type of termination	Spring-loaded socket Ø 2mm
Type of contact	Clamp
<b>Environmental conditions</b>	
Temperature range	-25°C to +100°C
<b>Inflamability Rating</b>	
Inflammability class	UL 94 HB
<b>Electrical:</b>	
Rated Voltage	30VAC / 60VDC
Contact resistance	5 mΩ
Rated current	8A
Measurement cat. acc. to IEC61010	CAT 1

### PART NUMBERS

PART No	COLOUR
301-0100	BLACK
301-0500	RED

#### PROPRIETARY AND CONFIDENTIAL:

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UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MILLIMETRES  
LINEAR & RADIAL TOLERANCE:  
**NO DECIMAL PLACES ±0.2mm**  
**1 DECIMAL PLACE ±0.1mm**  
**2 DECIMAL PLACES ±0.05mm**  
**ANGULAR TOLERANCE: ±1°**

#### IF IN DOUBT ASK! DO NOT SCALE DRAWING!

FINISH	SEE TABLE
MATERIAL	SEE TABLE
THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL LIQUIDS AND DEBRIS. SURFACES SHOULD BE OF UNIFORM APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION	

AUTHOR		DT		TITLE		INSULATED CROCODILLE CLIP 2mm			
EDITOR		DT		FILE		301-0x00 GENERAL SPECIFICATION			
APPROVER		PA		PART		301-0x00			
THIRD ANGLE PROJECTION	SHEET 1 OF 1			ISSUE/REV.		002			
				EDIT DATE		02/03/2020			
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