

# Crocodile Alligator Clip 50 mm Black and Red

Slug: crocodile-alligator-clip-50-mm-black-and-red



## TECHNICAL SPECIFICATIONS & SUMMARY

Description: An alligator clip, also called a spring clip, creates a temporary electrical connection using a simple mechanical design. It gets its name because the jaws resemble an alligator or crocodile's mouth, opening and closing to grip objects securely. The clip works like a spring-loaded clothespin that uses tapered, serrated jaws to hold wires or metal parts tightly. A spring pushes the jaws together, allowing the clip to grip objects and maintain a reliable electrical connection. Manufacturers design these clips for electronics testing, enabling quick connections without soldering or permanent joints. One jaw usually connects to a wire by crimping or soldering for efficient current transfer. Some clips use a bent jaw forming the inner contact of a 15 mm to 4 mm female banana jack. This design allows a fast, non-permanent connection between test circuits and laboratory instruments. A plastic cover or boot surrounds the clip to prevent short circuits and protect users from accidental shocks. Engineers and students use these clips widely in testing, prototyping, and educational experiments. Applications:

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| UNIT PRICE (EX. GST)<br><b>Rs. 19</b> | WITH 18% GST<br><b>Rs. 22</b> |
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