

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[E-Z-Hook](#)  
[684-144BLK](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**E-Z Hook, A Div. of Tektest, Inc.**  
 P.O. Box 660729,  
 Arcadia, CA 91066-0729  
 Phone: 626.446.6175  
 Fax: 626.446.0972  
 E-mail: info@e-z-hook.com  
 Website:www.e-z-hook.com

All Categories > Test Leads > Alligator Clip Test Leads > Item # 684

**Item # 684, Alligator Jumper**



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**Alligator Jumper**








Standard alligator clip to standard alligator clip test lead jumper with heavier gauge wire.




Standard alligator test lead is offered in 18 AWG PVC wire. Additional lead lengths, wire types, and custom leads available upon request.

Available in 10 standard colors.

[Specifications](#) · [Lead Length and Cable Length Information](#) · [How to Order Test Leads & Cable Assemblies](#) · [Field Servicing Information](#)

**Specifications**

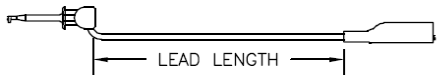
|                         |   |
|-------------------------|---|
| <b>Gator Model</b>      | Standard  |
| <b>Wire Gauge</b>       | 18 AWG  |
| <b>Wire</b>             | PVC   |
| <b>Connector #1</b>     | 9274, standard alligator clip   |
| <b>Connector #2</b>     | 9274, standard alligator clip   |
| <b>Standard Lengths</b> | 3 in (8 cm)<br>6 in (15 cm)<br>12 in (30 cm)<br>18 in (45 cm)<br>24 in (60 cm)<br>36 in (90 cm)<br>48 in (120 cm)<br>60 in (150 cm)   |
| <b>Colors</b>           | <br>Black (0)<br><a href="#">larger image</a><br><br>Brown (1)<br><a href="#">larger image</a><br><br>Red (2)<br><a href="#">larger image</a><br><br>Orange (3)<br><a href="#">larger image</a><br><br>Yellow (4)<br><a href="#">larger image</a><br><br>Green (5)<br><a href="#">larger image</a><br><br>Blue (6) |

|      |  |
|------|--|
|      | <a href="#">larger image</a><br><br>Violet (7)<br><a href="#">larger image</a><br><br>Gray (8)<br><a href="#">larger image</a><br><br>White (9)<br><a href="#">larger image</a> |
| Unit | each   |

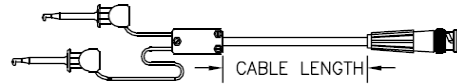
**Lead Length and Cable Length Information**

E-Z-Hook offers a selection of standard length test leads, patch cords, and cable assemblies. We also offer custom lengths to fit special requirements.

All length measurements are made in inches, see diagrams below for measuring examples:



| Standard lengths in inches for <b>test lead and patch cord</b> assemblies: |              |
|--|--------------|
| 3" (8 cm) lead wire  | 18" (45 cm)  |
| 4" (10 cm) lead wire   | 24" (60 cm)  |
| 6" (15 cm)   | 36" (90 cm)  |
| 8" (20 cm)   | 48" (120 cm) |
| 12" (30 cm)  | 60" (150 cm) |



| Standard lengths in inches for <b>cable</b> assemblies: |              |
|---|--------------|
| 6" (15 cm)  | 30" (75 cm)  |
| 12" (30 cm)   | 36" (90 cm)  |
| 18" (45 cm)   | 48" (120 cm) |
| 24" (60 cm)   | 60" (150 cm) |
| *Longer lengths available                               |              |

**How to Order Test Leads & Cable Assemblies**

Ordering E-Z-Hook test leads and cable assemblies is E-Z. Select the part number supplied in the product section, then select your lead or cable length and color. Example: 704XR-18-RED (Part No.-Length-Color). Variations of each hook may be ordered in place of the standard hook. Ordering information is provided at the beginning of each section.

**Field Servicing Information**

Most hooks are designed to be field serviceable. To replace a lead wire, pull on the plunger until it slips free of the body. Strip lead wire 3/4" (19 mm), feed wire through plunger and wrap around terminal as shown. Solder and cut off excess wire at solder point. Reassemble part, making sure the terminal and nylon fins enter their respective grooves. Keep slack in lead wire pulled out while assembling to prevent binding.

**NOTE:** To disassemble XM Micro-Hook connectors or leads, actuate plunger to expose hook and grasp behind hook with long nose pliers before pulling plunger off. Failure to do so will result in damage to part.



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