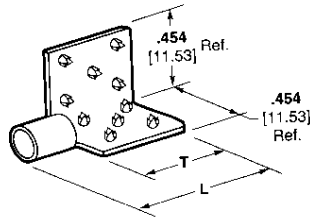
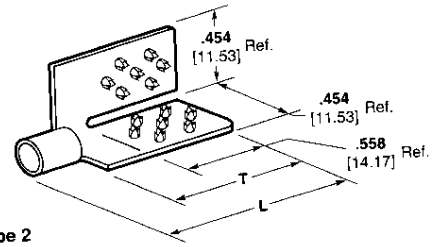


### Barrel Terminals

**.030 (0.76) Max.  
Aluminum Foil Thickness**  
Related Product Data:  
Application Tooling — page 9  
Technical Documents — page 1



Type 1  
Double Face



Type 2  
Double Face  
(Slotted)

| Material and Finish  | Type | Wire Barrel Range |                 | Dimensions     |                 | Terminal Part Number | Foil Crimp Tooling |   |
|----------------------|------|-------------------|-----------------|----------------|-----------------|----------------------|--------------------|---|
|                      |      | AWG               | mm <sup>2</sup> | T              | L Max.          |                      | Hand Tool          | Dies for Pneu. Tool 69010 with Head 69263-1 |
| Nickel Plated Copper | 1    | 16-14             | 1.25-2.0        | .408<br>10.36  | .671<br>17.04   | 329860               |                    |   |
|                      | 1    | 12-10             | 3.0-6.0         | .408<br>10.36  | .781<br>19.84   | 329254               | 68026              | 69177-1                                     |
|                      | 2    | 16-14             | 1.25-2.0        | .708<br>17.98  | .989<br>27.13   | 52195                |                    |   |
|                      | 2    | 12-10             | 3.0-6.0         | .708<br>17.98  | 1.068<br>27.12  | 330716               |                    |   |
| Tin-Plated Copper    | 1    | 16-14             | 1.25-2.0        | .408<br>10.36  | .671<br>17.04   | 329860-1             |                    |   |
|                      | 1    | 12-10             | 3.0-6.0         | .408<br>10.36  | .781<br>19.84   | 2-329254-4           |                    |   |
|                      | 2    | 12-10             | 3.0-6.0         | .708<br>17.98  | 1.068<br>27.13  | 1-330716-2           |                    |   |
|                      | 2    | 12-10             | 3.0-6.0         | .708<br>17.98  | 1.068<br>27.13  | 1-330716-3**         | 68026*             | 69177-1                                     |
|                      | 1    | 12-10             | 3.0-6.0         | .932<br>23.67  | 1.296<br>32.97  | 330003               |                    |   |
|                      | 1    | 12-10             | 3.0-6.0         | 2.635<br>66.93 | 3.000<br>76.2   | 330005               |                    |   |
|                      | 1    | 8                 | 7.0-8.0         | 3.549<br>90.14 | 3.979<br>101.07 | 50682                |                    |   |

\*For heavy duty, use tool 68064.

\*\*Oblong wire barrel.

### Wire Barrel Crimp Tooling

| Wire Range          |                          | Hand Tool | Dies for Pneu. Tool |        |
|---------------------|--------------------------|-----------|---------------------|--------|
| AWG                 | mm <sup>2</sup>          |           | 69005               | 69010  |
| 16-14<br>&<br>12-10 | 1.25-2.0<br>&<br>3.0-6.0 | 49935     | 300454              | 300583 |
| 8                   | 7.0-8.0                  | 69355     | —                   | 38394  |

**Note:** This is only a partial listing of tools that are available for crimping wire barrels. For additional tooling information call the AMP Customer Service Hotline 1-800-722-1111.

For drawings, technical data or samples, contact your AMP sales engineer or call the AMP Product Information Center 1-800-522-6752.

Dimensions are in inches and millimeters unless otherwise specified. Values in brackets are metric equivalents. Chart dimensions are inches over millimeters.

Specifications subject to change. Consult AMP Incorporated for latest specifications.