

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [35028-9010](#)  
**Status:** **Active**  
**Description:** 1.78mm Tab Terminal, Female, 18-22 AWG (0.82-0.33mm<sup>2</sup>), Pre-Tin Plated, Reel

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-35028-001 \(PDF\)](#)  
[Product Specification PS-35028-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-35127-001 \(PDF\)](#)

**General**

|                         |                       |
|-------------------------|-----------------------|
| Product Family          | Crimp Terminals       |
| Series                  | <a href="#">35028</a> |
| Application             | Power                 |
| Crimp Quality Equipment | Yes                   |
| Product Name            | N/A                   |
| UPC                     | 800753289772          |

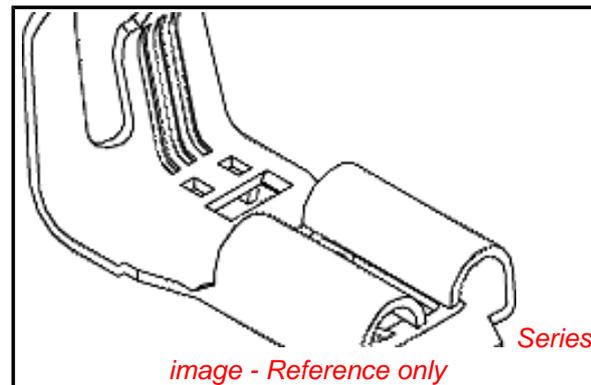
**Physical**

|                                |                      |
|--------------------------------|----------------------|
| Gender                         | Female               |
| Material - Metal               | Phosphor Bronze      |
| Material - Plating Mating      | Tin                  |
| Material - Plating Termination | Tin                  |
| Net Weight                     | 0.306/g              |
| Packaging Type                 | Reel                 |
| Plating min - Mating           | 0.813µm              |
| Plating min - Termination      | 0.813µm              |
| Termination Interface: Style   | Crimp or Compression |
| Wire Insulation Diameter       | 3.60mm max.          |
| Wire Size AWG                  | 18, 20, 22           |
| Wire Size mm <sup>2</sup>      | N/A                  |

**Material Info**

**Reference - Drawing Numbers**

|                         |                              |
|-------------------------|------------------------------|
| Packaging Specification | PK-35028-001                 |
| Product Specification   | PS-35028-001, PS-35127-001   |
| Sales Drawing           | SD-35028-****, SD-35028-XXXX |



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[35028Series](#)

**Mates With**

2.54mm Male Tab

**Use With**

[35153](#)

**Application Tooling | [FAQ](#)**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

| Description   | Product #                  |
|---|----------------------------|
| FineAdjust™ Applicator for 1.78mm Female Terminal 18-22 AWG | <a href="#">0639002000</a> |

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**