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Part Number: [50058-8300](#)
Status: **Active**
Description: 1.25mm Pitch Wire-to-Board Receptacle Terminal for 26-30 AWG, Phosphor Bronze, Pre-Tin Plating, Lead-free

Documents:
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	50058
Application	Signal
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	822348702398

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.014/g
Packaging Type	Reel
Plating min - Mating	0.813µm
Plating min - Termination	0.813µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.00mm max.
Wire Size AWG	26, 28, 30
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	RPS-51021-049
Sales Drawing	SD-50058-001

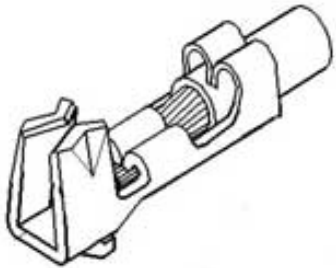


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Series

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
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
[50058Series](#)

Mates With
[50125](#) Crimp Terminal 26-28 AWG, [50133](#)
Crimp Terminal 28-32 AWG

Use With
[51021](#) Housing

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 #
T2 Terminator	0639103700
Tooling Die	
Extraction Tool	0011030043
Hand Crimp Tool	0638110000
Terminals on Metal Strip	

FineAdjust™	<u>0639003700</u>
1.25mm Pitch Crimp	
Terminal, 26-32	
AWG	
Japan	
Description	Product #
Hand Crimp Tool	<u>0570685000</u>
Extraction Tool	<u>0570726000</u>

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