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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

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

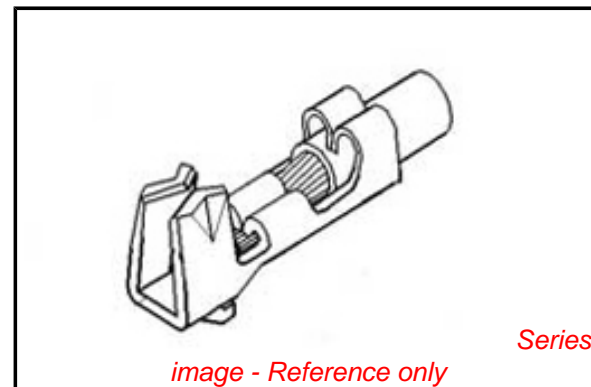
Physical

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 mm ²	N/A

Material Info

Reference - Drawing Numbers

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



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

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
FineAdjust™	0639003700
1.25mm Pitch Crimp	

Terminal, 26-32
AWG
Hand Crimp Tool 0638110000
Terminals on Metal
Strip

Description	Product #
Hand Crimp Tool	<u>0570685000</u>
Extraction Tool	<u>0570726000</u>

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