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Part Number: [50098-8000](#)
Status: **Active**
Description: 4.00mm Pitch Board-In Crimp Terminal 50098, 18-22 AWG, Reel, for 51036 Housing

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-51036-003 \(PDF\)](#)
[Product Specification PS-51036-002 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	50098
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	50098-8100 (Loose)
Product Name	Board-In
UPC	800753576124

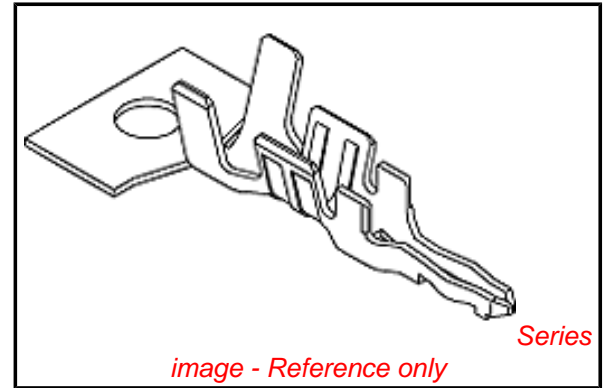
Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	61.500/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.80-2.60mm
Wire Size AWG	18, 20, 22
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50098-8*00
Product Specification	PS-51036-002, PS-51036-003, RPS-51036-001, RPS-51036-002, RPS-51036-003
Sales Drawing	SD-50098-8*00



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

[50098Series](#)

Use With

[51036](#)

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 #
Hand Crimp Tool for Board-In Crimp Terminals	0638236600
Extraction Tool	0638132700
FineAdjust™ Applicator, 18-22 AWG	0638639000

Japan

Description	Product #
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Applicator for M211A 0571083000
Bench Press, 18-22
AWG Wire

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