

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0500978100**
Status: **Active**
Description: 2.50mm Pitch Board-In Crimp Terminal, Male, 50097 Series, 20-24 AWG, Bag, for 51035 Housing

Documents:

3D Model	Product Specification PS-51035-002 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-51035-001 (PDF)	

General

Product Family	Crimp Terminals
Series	<u>50097</u>
Application	Signal
Crimp Quality Equipment	Yes
Packaging Alternative	<u>50097-8000 (Reel)</u>
Product Name	Board-In
UPC	800754369190

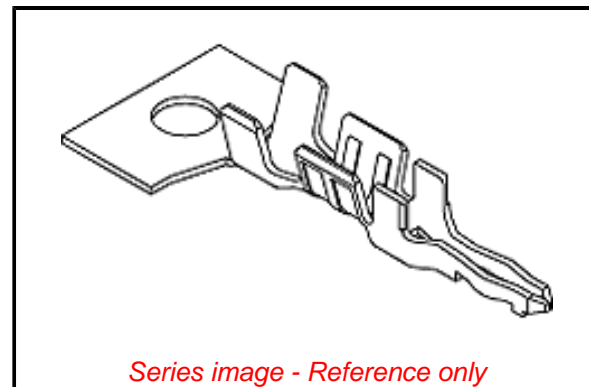
Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	51.500/mg
Packaging Type	Bag
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.30-2.10mm
Wire Size AWG	20, 22, 24
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50097-8*00
Product Specification	PS-51035-001, PS-51035-002
Sales Drawing	SD-50097-8*00



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[50097 Series](#)

Use With

[51035](#)