

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **50372-8000**
Status: **Active**
Description: 2.00mm Pitch Crimp Terminal 50372, Female, 22-26 AWG, Reel

Documents:

Drawing (PDF)	Product Specification PS-52968-006 (PDF)
Product Specification PS-51089-001 (PDF)	Product Specification PS-52968-007 (PDF)
Product Specification PS-51089-005 (PDF)	Product Specification PS-53717-002 (PDF)
Product Specification PS-51090-004 (PDF)	Product Specification PS-54111-001 (PDF)
Product Specification PS-51090-005 (PDF)	Product Specification PS-54111-002 (PDF)
Product Specification PS-51090-009 (PDF)	Product Specification PS-54214-001 (PDF)
Product Specification PS-51090-016 (PDF)	Product Specification PS-54452-006 (PDF)
Product Specification PS-51090-017 (PDF)	Product Specification PS-54452-007 (PDF)
Product Specification PS-51160-001 (PDF)	Product Specification PS-55533-004 (PDF)
Product Specification PS-51160-006 (PDF)	Packaging Specification SPK-50372-001 (PDF)
Product Specification PS-51225-003 (PDF)	RoHS Certificate of Compliance (PDF)

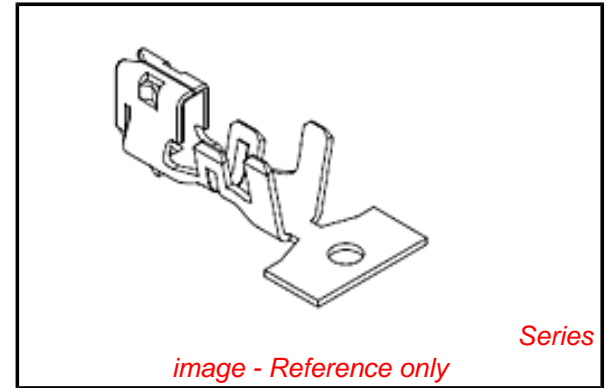


image - Reference only

General

Product Family	Crimp Terminals
Series	50372
Application	Signal
Crimp Quality Equipment	Yes
Product Name	Mi II™
UPC	800753576186

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	26.800/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40mm max.
Wire Size AWG	22, 24, 26
Wire Size mm²	N/A

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	125V

Material Info

Reference - Drawing Numbers

Crimp Specification	CS-50372-001
Packaging Specification	SPK-50372-001
Product Specification	PS-51089-001, PS-51089-005, PS-51090-004, PS-51090-005, PS-51090-009, PS-51090-016, PS-51090-017, PS-51160-001, PS-51160-006, PS-51225-003, PS-52968-006, PS-52968-007, PS-53717-002, PS-54111-001, PS-54111-002, PS-54214-001, PS-54452-006, PS-54452-007, PS-55533-004, RPS-51065-032, RPS-51089-002, RPS-51089-006, RPS-51090-001, RPS-51090-006, RPS-51090-008, RPS-51090-010, RPS-51090-012,

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

50372Series

Use With

502351 DuraClik™ Wire-to-Board Receptacle 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 #
FineAdjust™ Applicator	0638628000
Extraction Tool	0011030043
Hand Crimp Tool for 2.00mm Pitch Wire-to-Board Crimp Terminal	0638235100
T2 Terminator Die	0638528000

Japan

Description	Product #
-------------	-----------

RPS-51090-013, RPS-51090-014, RPS-51090-015,
RPS-51090-017, RPS-51090-018, RPS-51090-021,
RPS-51090-022, RPS-51090-026, RPS-51160-003,
RPS-51160-005, RPS-51339-004, RPS-51339-007,
RPS-52968-005, RPS-52968-012, RPS-52968-013,
RPS-52969-004, RPS-52969-006, RPS-53324-001,
RPS-54111-001, RPS-54111-002, RPS-54111-004,
RPS-54111-005, RPS-54224-001, RPS-54269-004,
RPS-54269-005, RPS-54452-011, RPS-87369-001
SD-50372-001, SD-50372-8*00

Extraction Tool 0573216000
Side-Feed Applicator 0571753200
For Full-Auto
Machine
Applicator for M21 1A 0571753000
Bench Press, 22-30
AWG Wire

Sales Drawing

This document was generated on 01/23/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION