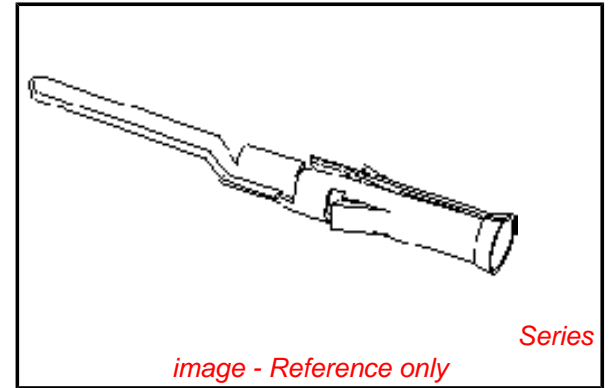


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Part Number: [02-09-5132](#)
Status: **Active**
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, Standard .093" Pin and Socket PC Tail Terminal, Series 1377, Female, with Gold (Au) Plated Contact, Bag

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-1377-002 \(PDF\)](#)
[Product Specification PS-02-09 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-1377-001 \(PDF\)](#)



General

Product Family	Crimp Terminals
Series	<u>1377</u>
Application	Power
Comments	PC Tail For Standard .093" Housing
Crimp Quality Equipment	Yes
Overview	<u>Standard .093" Pin and Socket Connectors</u>
Product Name	Standard .093"
UPC	800754229975

Physical

Gender	Female
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.200/g
Packaging Type	Bag
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Termination Interface: Style	Through Hole
Wire Insulation Diameter	4.00mm max.
Wire Size AWG	N/A
Wire Size mm²	N/A

Material Info

Old Part Number 1377AGL

Reference - Drawing Numbers

Product Specification PS-02-09, PS-1377-001, PS-1377-002
 Sales Drawing SD-1377-*

EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: Yes

China RoHS



Hydrazine
 4,4'-Diaminodiphenylmethane
 Dibutyl phthalate
 Diarsenic pentaoxide
 Diarsenic trioxide
 Bis (2-ethyl(hexyl)phthalate) (DEHP)
 Lead hydrogen arsenate
 Triethyl arsenate
 Benzyl butyl phthalate
 2-Pyrrolidinone, 1-methyl
 2,4-Dinitrotoluene
 Boric acid
 Disodium tetraborate, anhydrous
 Tetraboron disodium heptaoxide, hydrate
 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme
 4,4'-bis(dimethylamino)-4''-(methylamino)trityl
 Diboron trioxide
 #,#-Bis[4-(dimethylamino)phenyl]-4(phenylamino)
 4,4'-bis(dimethylamino)benzophenone (Michlers ketone)
 N,N,N',N'-tetramethyl-4,4'-methylenedianiline (MDF)
 Formamide

4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Heptacosafuorotetradecanoic acid
Henicosafuoroundecanoic acid
Methylhexahydrophthalic anhydride
Pentacosafuorotridecanoic acid
Tricosafuorododecanoic acid

Low-Halogen Status

Not Reviewed

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

1377Series

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 #
Extractor Tool for .093 and HCS-125 Product Series	0638240200

This document was generated on 12/26/2013

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