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Part Number: [0002092105](#)
Status: **Active**
Description: Board-In Crimp Terminal, Series 4706, Male, Tin (Sn) Plated Brass Contact, 16-18 AWG, 11.20mm Terminal Progression

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-4706-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	4706
Application	Signal
Comments	Progression 11.20mm
Crimp Quality Equipment	Yes
Product Name	Board-In Stand Alone Terminal
UPC	800753615403

Physical

Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.085/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.05mm max.
Wire Size AWG	16, 18
Wire Size mm ²	N/A

Solder Process Data

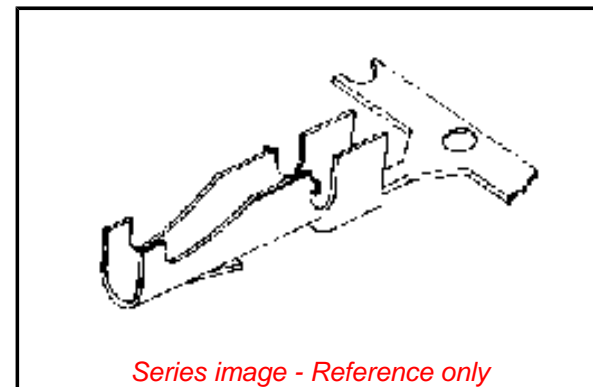
Lead-freeProcess Capability	N/A
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Material Info

Old Part Number	4706-(P909)
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Reference - Drawing Numbers

Product Specification	PS-4706-001
Sales Drawing	SD-4706



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

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

China RoHS

Green Image

Not Relevant

Search Parts in this Series

[4706 Series](#)

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 #
Terminator Die	0011402042
Terminator Die -	0011402044
Overlap Insulation Crimp	
Hand Crimp Tool for Board-In Terminal, 16-18 AWG	0011010065
Mini-Mac™ Applicator for Board-In Crimp Terminals	0638934200

This document was generated on 07/07/2015

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