

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [02-07-2101](#)
Status: **Active**
Description: Board-In Crimp Terminal, Series 4706, Male, Tin 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 800753615854

Physical
Gender Male
Material - Metal Brass
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.050/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 18, 20, 22, 24
Wire Size mm² N/A

Solder Process Data
Duration at Max. Process Temperature (seconds) 5
Lead-free Process Capability Wave Capable (TH only)
Max. Cycles at Max. Process Temperature 3
Process Temperature max. C 260

Material Info
Old Part Number 4706-3(P909)

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

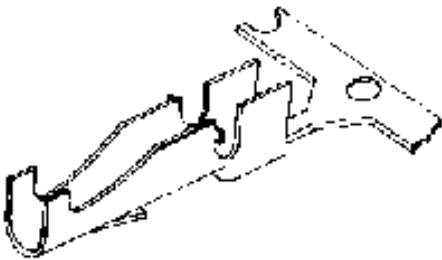


image - Reference only

Series

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
4706Series

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 #
Mini-Mac™	0638934300
Applicator for Board-In Crimp Terminals	
Terminator Die - Overlap Insulation Crimp	0011402045
Hand Crimp Tool for Board-In Terminal, 18-24 AWG	0011010068
Terminator Die	0011402043

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION