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Part Number:

0002072101

Status:

Active

Description:

Vertical Solder Relief (VSR) Direct-Solder Crimp Terminal, Series 4706, Male, Tin Terminal Progression

Documents:

Drawing (PDF)

Product Specification PS-4706-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Comments

Crimp Quality Equipment

Product Name

UPC

Crimp Terminals

4706

Signal

Progression 11.20mm

Yes

Vertical Solder Relief (VSR)

800753615854

Physical

Gender

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Packaging Type

Plating min - Mating

Plating min - Termination

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Male

Brass

Tin

Tin

0.050/g

Reel

2.540µm

2.540µm

Crimp or Compression

3.05mm max.

18, 20, 22, 24

N/A

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

Process Temperature max. C

005

WAVE

003

260

Material Info

Old Part Number

4706-3(P909)

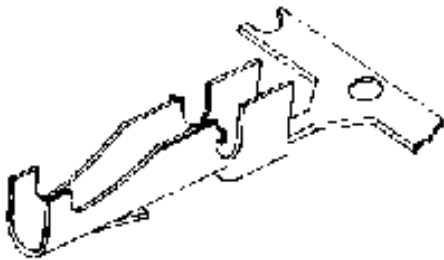
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-4706-001

SD-4706



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015 June 15): No

Halogen-Free

Status

Low-Halogen

China RoHS

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

Green Image

ELV

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

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