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**Part Number:** [40-08-0605](#)  
**Status:** **Active**  
**Description:** Board-In Crimp Terminal, Series 42001, Male with Tin Terminal Progression

**Documents:**

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

**General**

Product Family	Crimp Terminals
Series	<a href="#">42001</a>
Application	Signal
Comments	Progression 5.10 (.200)
Crimp Quality Equipment	Yes
Product Name	Board-In Stand Alone Terminal
UPC	800753578463

**Physical**

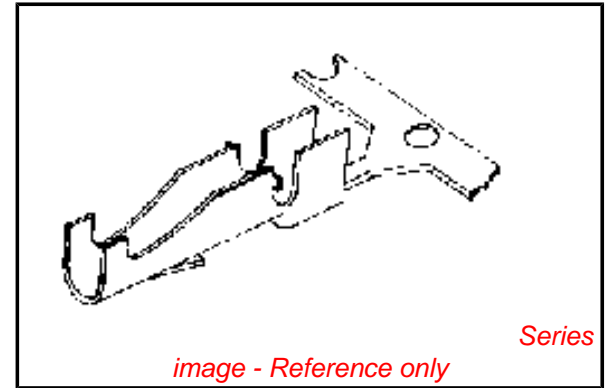
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.299/g
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.52mm max.
Wire Size AWG	22, 24, 26
Wire Size mm²	N/A

**Material Info**

Old Part Number	42001-0001
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**Reference - Drawing Numbers**

Product Specification	PS-4706-001
Sales Drawing	SD-42001



**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](mailto: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**

[42001Series](#)

**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	<a href="#">0011402171</a>
Hand Crimp Tool for Board-In Crimp Terminals	<a href="#">0638236100</a>
Mini-Mac™ Applicator	<a href="#">0638938000</a>

**Japan**

Description	Product #
Applicator for M21 1A Bench Press, 22-26 AWG Wire	<a href="#">0570133000</a>

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