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Part Number:

0016020107

Status:

Active

Overview:

C-Grid® / SL™ Products

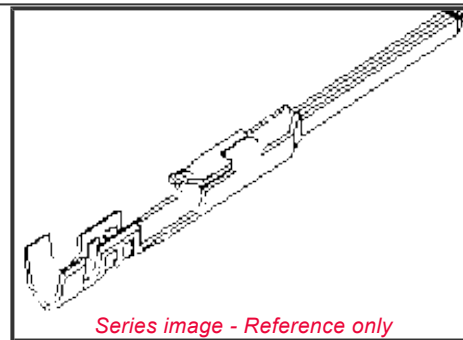
Description:

SL™ Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact, 22-24 AWG, Reel

Documents: [Note - Please disable browser pop-up blockers for documents on www.molex.com](#)

[Drawing \(PDF\)](#)

[Product Specification PS-70021 \(PDF\)](#)



EU RoHS
ELV and RoHS
Compliant

REACH SVHC
Contains SVHC: No

Halogen-Free
Status
Halogen-Free

China RoHS



Need more information on product environmental compliance?Email productcompliance@molex.comFor 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**[70021Series](#)**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 #
FineAdjust™ Applicator for SL™ Crimp Terminal, Male, 22 AWG	0639014600
FineAdjust™ Applicator	0639003500
T2 Terminator Tooling Die	0639103500
Insertion Tool	0011020022
Extraction Tool	0011030036
Hand Crimp Tool	0638118700

Japan

Description	Product #
Applicator for M211A Bench Press, 22-30 AWG, for 70021 Crimp Terminal	0570173000
Hand Insertion Tool	0570336000

Crimp Quality Equipment

Molex also offers wire strippers, pull testers, shut-height gauges, micro-meters and more

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[Datasheet \(PDF\)](#)[RoHS C](#)**Order Products:****Part Detail:** ([show all](#))**General**[Physical](#)[Material Info](#)[Reference - Drawing Numbers](#)**General**

Product Family	Crimp Terminals
Series	70021
Overview	C-Grid® / SL™ Products
Product Name	SL™

Physical

Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	150
Plating min: Mating (µm)	3.75
Plating min: Termination (µin)	75
Plating min: Termination (µm)	1.875
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.63mm (.064") max.
Wire Size AWG	22, 24
Wire Size mm ²	N/A

Material Info

Old Part Number	70021-0021
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Reference - Drawing Numbers

Product Specification	PS-70021
Sales Drawing	SD-70021-0*04_0*21, SD-70021-0021

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