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Part Number:

0016020079

Status:

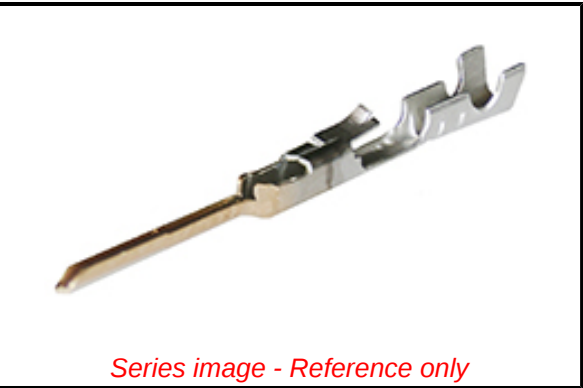
Active

Overview:

C-Grid Connector Products

Description:

SL Crimp Terminal, Series 70021, Male, with 0.38µm Selective Gold (Au) Plated Contact, 32-36 AWG, Reel



Documents:

[Drawing \(PDF\)](#)

[Product Specification PS-70021-001 \(PDF\)](#)

[Product Specification TS-70541-001-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	70021
Application	Signal
Crimp Quality Equipment	Yes
Overview	C-Grid Connector Products
Product Name	SL
UPC	800753775022
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.098/g
Packaging Type	Reel
Plating min - Mating	0.381µm
Plating min - Termination	1.905µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.64mm max.
Wire Size AWG	32, 34, 36
Wire Size mm²	N/A

Material Info	
Engineering Number	70021-0015

Reference - Drawing Numbers	
Product Specification	PS-70021-001, TS-70541-001-001
Sales Drawing	700210000-SD-000

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/61/2018 (27 June 2018) Halogen-Free Status Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[70021](#) Series

Use With
[70066](#) Housing, [70107](#) Housing

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 #
Insertion Tool	11020022
Extraction Tool	11030036
Hand Crimp Tool	638118700
FineAdjust	639003600
Applicator, 32-36 AWG Wire	
T2 Terminator	639103600
Tooling Die	

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[16-02-0078 \(Mouser Reel\)](#) [16-02-0081 \(Mouser Reel\)](#) [16-02-0077 \(Mouser Reel\)](#) [16-02-0077 \(Cut Strip\)](#)