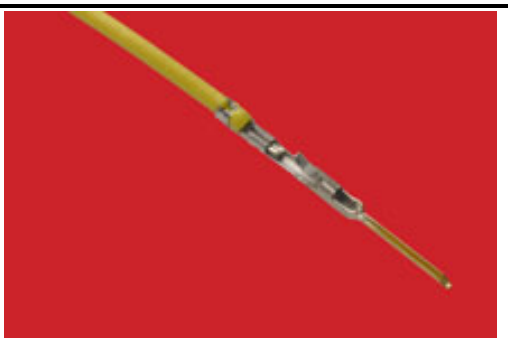
This document was generated on 09/05/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0016020107
Status: Active
Overview: C-Grid® Products
Description: SL™ Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact, 22-24 AWG, Reel



Series image - Reference only

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® Products
Packaging Alternative	16-02-0114 (Loose)
Product Name	SL™
UPC	800753595668
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.095/g
Packaging Type	Reel
Plating min - Mating	3.810µm
Plating min - Termination	1.905µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.63mm max.
Wire Size AWG	22, 24
Wire Size mm²	N/A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	70021-0021
Reference - Drawing Numbers	
Product Specification	PS-70021-001, TS-70541-001-001
Sales Drawing	SD-70021-0*04_0*21, SD-70021-0021, SD-70021-1021

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free Status
Low-Halogen

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
RoHS Phthalates	Not Contained

Search Parts in this Series
70021 Series

Use With
70066 Housing, 70107 Housing

This document was generated on 09/05/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION