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Part Number:

0016020107

Status:

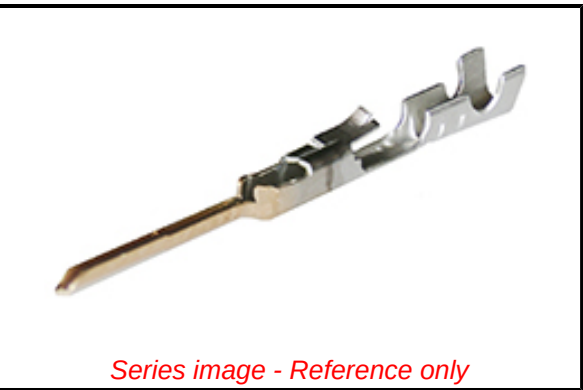
Active

Overview:

SL Modular Connectors

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 PS-70021-001 (PDF)

Product Specification PS-70400-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	70021
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	SL Modular Connectors
Packaging Alternative	16020114 (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, PS-70400-001
Sales Drawing	700210000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

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 for 70021,70028, 70110, 71851 Terminals / Extraction Tool for 91821 Terminals	11020022
Extraction Tool for SL Terminals, 22-36 AWG	11030036
PremiumGrade Hand Crimp Tool for SL Crimp Terminals,	638118700

22-24 AWG and 32-26 AWG FineAdjust Applicator	
for Crimp Terminal, Male, 22 AWG Wire	
FineAdjust Applicator for SL Terminals, for 22-24 AWG Wire with Insulation Diameter 1.25-1.45mm T2 Terminator for SL Crimp Terminal	<u>639014600</u> <u>639027800</u> <u>639127800</u>
Japan	
Description	Product #
Applicator for M211A Bench Press, 22-30 AWG Wire	<u>570173000</u>
Hand Insertion Tool	<u>570336000</u>

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