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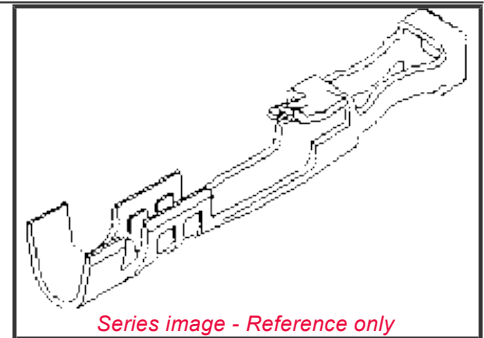
Part Number:
0016021124

Status:
Active

Overview:
SL

Description:
SL™ Crimp Terminal, Series 71851, Female, with 0.38µm (15µ") Selective Gold (Au) 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-70400 \(PDF\)](#)



Series image - Reference only

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**[71851Series](#)**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 #
T2 Terminator Tooling Die	0639103200
Insertion Tool	0011020022
FineAdjust™ Applicator for SL™ Crimp Terminals 20-24 AWG	0639003200
Hand Crimp Tool	0638118700

Crimp Quality Equipment

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

[Click here for details](#)[Product Specification PS-71851 \(PDF\)](#)**Order Products:**

[Part Detail: \(show all\)](#)**GeneralPhysicalMaterial InfoReference - Drawing Numbers****General**

Product Family	Crimp Terminals
Series	71851
Overview	SL
Product Name	SL™

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	15
Plating min: Mating (µm)	0.38
Plating min: Termination (µin)	75
Plating min: Termination (µm)	1.88
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	71851-0024
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Reference - Drawing Numbers

Product Specification	PS-70400, PS-71851
Sales Drawing	SD-71851-0024