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Part Number: [0933020004](#)
Status: **Active**
Overview: [SolarSpec™ Cable Assemblies](#)
Description: [SolarSpec™ Pin Contact, 2.50mm² \(10-12 AWG\) Cable, Chain](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-93301-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	93302
Application	Power
Crimp Quality Equipment	Yes
Overview	SolarSpec™ Cable Assemblies
Product Name	SolarSpec™
UPC	884982809383

Physical

Durability (mating cycles max)	50
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Silver over Nickel
Net Weight	1.171/g
Packaging Type	Reel
Wire Insulation Diameter	5.8mm – 7.8mm
Wire Size AWG	10, 12
Wire Size mm ²	4.00-6.00

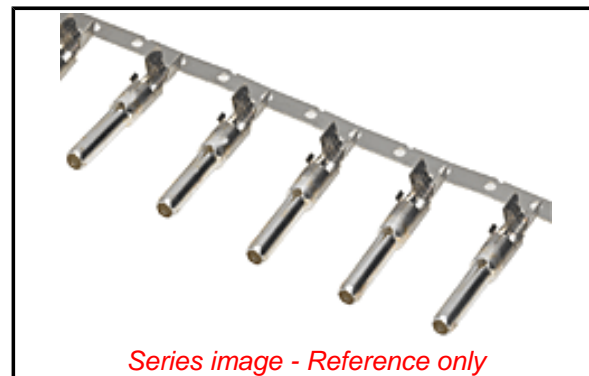
Electrical

Current - Maximum per Contact	35.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Product Specification	PS-93301-001
Sales Drawing	SD-93302-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015

June 15): No

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

ELV

Green Image

Not Relevant

Search Parts in this Series

[93302](#) Series

Mates With

[93301](#)

Use With

[93301](#) SolarSpec™ DC Panel-Mount

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 #
Hand Tool for Solar Pin and Socket Crimp Terminal	0638236400
Mini-Mac™ Applicator for Solar	0638952800

Pin and Socket
Crimp Terminals,
10-12 AWG and
6.00-4.00mm

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