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Part Number: [130197-0336](#)
Status: **Active**
Overview: SolarSpec™ Junction Box and Cable Assemblies
Description: SolarSpec™ Socket Contact, 2.50mm² (14 AWG) Cable, Loose

Documents:

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

General

Product Family	Crimp Terminals
Series	130197
Application	Power
Crimp Quality Equipment	Yes
Overview	SolarSpec™ Junction Box and Cable Assemblies
Product Name	SolarSpec™
UPC	884982254596

Physical

Durability (mating cycles max)	50
Gender	Socket
Material - Metal	Copper Alloy
Material - Plating Mating	Silver over Nickel
Net Weight	0.914/g
Packaging Type	Bag
Wire Insulation Diameter	5.70-6.70mm
Wire Size AWG	14
Wire Size mm²	2.5

Electrical

Current - Maximum per Contact	15A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-130197-001
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EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
 For 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

[130197Series](#)

Mates With

[1301960313](#) SolarSpec™ Pin Connector, 14 AWG, Loose

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