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Part Number: [130244-1203](#)
Status: **Active**
Overview: [SolarSpec™ Cable Assemblies](#)
Description: SolarSpec™ Socket Female Housing Kit, includes Socket Contact, 2.50mm² (14 AWG) Cable, Cable Opening 7.00mm

Documents:

Drawing (PDF)	Packaging Specification PK-130244-021 (PDF)
Product Specification PS-130244-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	130244
Application	Power, Wire-to-Wire
Comments	IP67 rated; conforms to UL 1977. NOT suitable for automotive applications with requirements such as USCAR-2, USCAR-25, GMW3191, AK Testing, J2030, Volvo Technology Requirements, and Toyota Connector Spec (TCS)
Overview	SolarSpec™ Cable Assemblies
Product Name	SolarSpec™
UPC	884982367555

Physical

Circuits (maximum)	1
Color - Resin	Black
Gender	Socket
Glow-Wire Compliant	No
Material - Resin	Polycarbonate
Net Weight	41.175/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	N/A
Ports	1
Temperature Range - Operating	-40°C to +80°C

Electrical

Current - Maximum per Contact	15A
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Material Info

Reference - Drawing Numbers

Package Specification	PK-130244-021
Product Specification	PS-130244-001
Sales Drawing	SD-130244-021



image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



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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

[130244Series](#)

Mates With

[130244-1202](#) , [130244-1204](#)

Use With

[PV Solar DC Connector Unlock Tool](#)
[130203-1250](#)