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Part Number: [130244-1202](#)
Status: **Active**
Overview: SolarSpec™ Cable Assemblies
Description: SolarSpec™ Pin Male Housing Kit, 5 pieces, includes Pin Contact, 4.00 to 6.00mm2 (10-12 AWG) Cable, Cable Opening 8.40mm

Documents:

| | |
|---|---|
| Drawing (PDF) | Packaging Specification PK-130244-022 (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 | 884982367562 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 1 |
| Color - Resin | Black |
| Gender | Pin |
| Glow-Wire Compliant | No |
| Material - Resin | Polycarbonate |
| Net Weight | 53.015/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 | 30A |
|-------------------------------|-----|

Material Info

Reference - Drawing Numbers

| | |
|-------------------------|---------------|
| Packaging Specification | PK-130244-022 |
| Product Specification | PS-130244-001 |
| Sales Drawing | SD-130244-022 |



Series

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Not Low-Halogen

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

130244Series

Mates With

130244-1201 , 130244-1203

Use With

PV Solar DC Connector Unlock Tool
 130203-1250

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