**Part Number:** 130244-1202

**Status:** Active

**Overview:** SolarSpec™ Junction Box and 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

Series

*image - Reference only*

**Documents:**

Drawing (PDF)
Product Specification PS-130244-001 (PDF)
Packaging Specification PK-130244-022 (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™ Junction Box and 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 | 10.377/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 |

**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**
130244Series

**Mates With**
130244-1201 , 130244-1203

**Use With**
PV Solar DC Connector Unlock Tool
130203-1250