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Part Number: 1302440204

Status: **Active**

SolarSpec[™] Cable Assemblies **Overview:**

SolarSpec[™] DC Pin Male Housing, 2.50mm2 (14 AWG) Cable, Bulk Packaging, Cable **Description:**

Opening 7.00mm

Documents:

Drawing (PDF) Application Specification AS-130244-001 (PDF)

Product Specification PS-130244-001 (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Crimp Housings

130244 Series

Power. Wire-to-Wire Application

Application Tooling Part Link 130203-1250

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)

No

MolexKits Yes

Overview SolarSpec[™] Cable Assemblies

Product Name SolarSpec™ **UPC** 884982278240

Physical

Circuits (maximum) 1 Color - Resin Black Gender Pin

Glow-Wire Compliant Material - Resin Polycarbonate Net Weight 9.585/g

Number of Rows Packaging Type Bag Panel Mount No Pitch - Mating Interface N/A

-40°C to +80°C Temperature Range - Operating

Electrical

Current - Maximum per Contact 15.0A

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification AS-130244-001 **Product Specification** PS-130244-001 Sales Drawing SD-130244-002



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC

Contains SVHC(2015

June 15): No **Halogen-Free**

Status

Not 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 Green Image ELV Not Relevant

Search Parts in this Series

130244 Series

Mates With

130244-0201, 130244-0203

Use With

PV Solar DC Connector Unlock Tool

130203-1250

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 # PV Solar DC 1302031250

Connector Unlock

Tool

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