Part Number: 130244-1201

Status: Active

Overview: SolarSpec™ Junction Box and Cable Assemblies

Description: SolarSpec™ DC Socket Female Housing Kit, 5 pieces, includes Socket 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-130244-021 (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	884982367548

Physical

Circuits (maximum)	1
Color - Resin	Black
Gender	Socket
Glow-Wire Compliant	No
Material - Resin	Polycarbonate
Net Weight	7.907/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-130244-021
Product Specification	PS-130244-001
Sales Drawing	SD-130244-021

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
130244-1202 , 130244-1204

Use With
PV Solar DC Connector Unlock Tool
130203-1250