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Part Number: 2016442180

Status: Active

Overview: Spot-On Wire-to-Board Connector System

Description: Spot-On Wire-to-Board Receptacle Housing, 1.50mm Pitch, Dual Row, 18 Circuits, Natural



Series image - Reference only

Documents:

- 3D Model
- 3D Model (PDF)
- Drawing (PDF)
- Product Specification 2016440000-000 (PDF)
- Application Specification 2016440000-A00 (PDF)
- Application Specification 2016440000-A01 (PDF)
- Packaging Specification 2016449200-200 (PDF)
- RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	201644
Application	Signal, Wire-to-Board
Overview	Spot-On Wire-to-Board Connector System
Product Name	Spot-On
UPC	889056824972

Physical

Circuits (maximum)	18
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	922.000/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Pitch - Termination Interface	1.50mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	2016440000-A00, 2016440000-A01
Packaging Specification	2016449200-200
Product Specification	2016440000-000
Sales Drawing	2016440000-000

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2021)4569-DC (8 July 2021)

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
201644 Series

Mates With
Spot-On Header 201645 , 201646

Use With
Receptacle Terminal 2016495000 , TPA Retainer 2016502090

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