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Part Number: [2016442360](#)
Status: **Active**
Overview: [Spot-On Wire-to-Board Connector System](#)
Description: Spot-On Wire-to-Board Receptacle Housing, 1.50mm Pitch, Dual Row, 36 Circuits, Natural

Documents:
[3D Model](#) [Application Specification 2016440000-A00 \(PDF\)](#)
[3D Model \(PDF\)](#) [Application Specification 2016440000-A01 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification 2016449200-200 \(PDF\)](#)
[Product Specification 2016440000-000 \(PDF\)](#) [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 889056814225

Physical
Circuits (maximum) 36
Color - Resin Natural
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin PBT
Net Weight 1561.000/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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

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 [2016502180](#)