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Part Number: [0511161601](#)
Status: **Active**
Description: 4.00mm Pitch OBDII Wire-to-Wire Receptacle Housing Flange Mount

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51115-001 \(PDF\)](#)
[Application Specification AS-51115-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

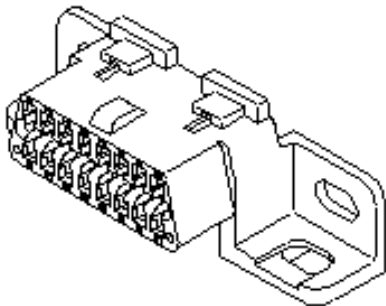
General
Product Family Crimp Housings
Series [51116](#)
Application Power, Wire-to-Wire
Product Name OBD-II
UPC 800754236980

Physical
Circuits (maximum) 16
Color - Resin Black
Gender Receptacle
Glow-Wire Compliant No
Material - Resin Polyester
Net Weight 10474.200/mg
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 4.00mm
Stackable No
Temperature Range - Operating -40°C to +85°C

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
Application Specification AS-51115-001
Product Specification PS-51115-001
Sales Drawing SD-51116-**0*



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/39/2015 (15 June
2015)
Halogen-Free
Status
Not Low-Halogen

**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
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non-product compliance questions.

China ROHS Green Image
ELV Compliant

Search Parts in this Series
[51116](#) Series

Use With
[50420](#) , [51118](#)

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