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Part Number: [0511161601](#)
Status: **Active**
Description: 4.00mm Pitch, OBD-II Wire-to-Wire Receptacle Housing, Flange Mount, 16 Circuits

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

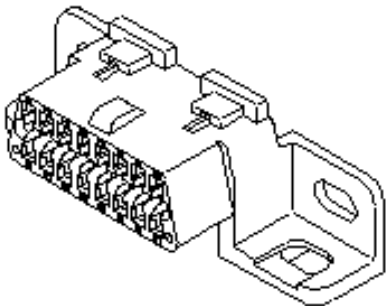
General
Product Family Crimp Housings
Series [51116](#)
Application Power, Wire-to-Wire
Product Name OBD-II
UPC 800754236980

Physical
Circuits (maximum) 16
Color - Resin Black
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part Yes
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° to +85°C

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
Application Specification AS-51115-001-001
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/61/2018 (27 June
2018)
Halogen-Free
Status
Not Low-Halogen
For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

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

Mates With
OBD-II Male Housing [68503-1602](#)

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

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