

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0475969911](#)
Status: **Active**
Description: LGA 1155 and LGA 1156 ILM Assembly with Shepherd Hook, Lead-Free

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	Processor Sockets
Series	47596
Component Type	ILM Assembly
Product Name	LGA1156

Physical

Circuits (Loaded)	N/A
Durability (mating cycles max)	20
Material - Metal	Stainless Steel
Packaging Type	Tray
Pitch - Mating Interface	N/A
Temperature Range - Operating	-25°C to +100°C
Termination Interface: Style	Screw or Lug

Electrical

Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

Solder Process Data

Duration at Max. Process Temperature (seconds)	10
Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	245

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-47596-002
---------------	--------------

Intel and Nehalem and relevant names are either trademarks or registered trademarks of Intel Corporation

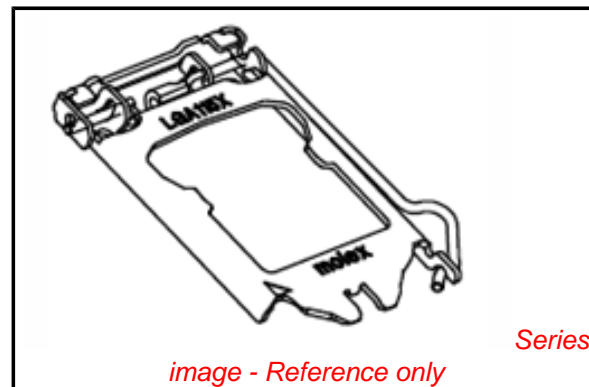


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen**

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

47596Series

Mates With

Intel* Nehalem Processor