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Part Number: [47596-8813](#)
Status: **Active**
Overview: LGA 1155/1156 Desktop PC CPU Socket
Description: LGA 1155 and LGA 1156 Back-plate Assembly for Desktop PC, without Screws, Lead-Free, Halogen-Free

Documents:

[3D Model](#) [Application Specification AS-47596-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-47596-001 \(PDF\)](#)

General

Product Family	Processor Sockets
Series	47596
Component Type	Back Plate Assembly
Overview	LGA 1155/1156 Desktop PC CPU Socket
Product Name	LGA1156
UPC	884982116153

Physical

Circuits (Loaded)	N/A
Color - Resin	Black
Durability (mating cycles max)	20
Material - Metal	Steel
Material - Plating Mating	Nickel
Material - Resin	High Temperature Thermoplastic
Net Weight	40.500/g
Packaging Type	Tray
Pitch - Mating Interface	N/A
Temperature Range - Operating	-25°C to +100°C
Termination Interface: Style	Screw or Lug

Electrical

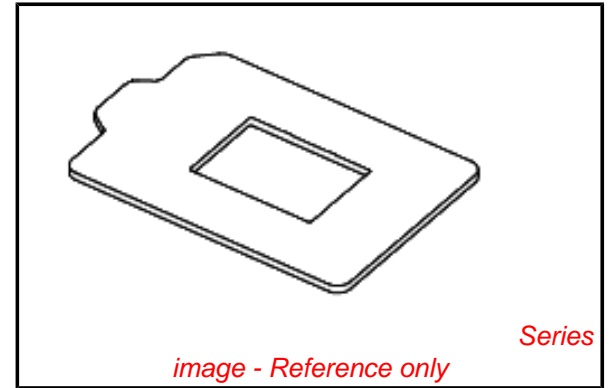
Current - Maximum per Contact	N/A
Voltage - Maximum	N/A

Material Info

Reference - Drawing Numbers

Application Specification	AS-47596-001
Product Specification	PS-47596-001
Sales Drawing	SD-47596-004

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EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
Low-Halogen

China RoHS



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Search Parts in this Series

[47596Series](#)

Mates With

Intel* Nehalem Processor