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Part Number: [0476341002](#)
Status: **Active**
Overview: Slimline Serial ATA ODD Connectors
Description: 1.00mm Pitch Crimp Terminal for Slimline Serial ATA Power Cable Receptacle, 0.38µm Gold (Au) Plating, Lead free

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-47634-001-005 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Terminals
 Series [47634](#)
 Application Signal, Wire-to-Board
 Crimp Quality Equipment Yes
 Overview [Slimline Serial ATA ODD Connectors](#)
 Product Name Serial ATA, Slimline Serial ATA
 UPC 883906160197

Physical

Durability (mating cycles max) 50
 Flammability 94V-0
 Gender Female
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Net Weight 0.119/g
 Packaging Type Reel
 Plating min - Mating 0.381µm
 Plating min - Termination 1.905µm
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter 2.20-1.60mm
 Wire Size AWG 18, 20, 22, 24
 Wire Size mm² 2.00-3.79

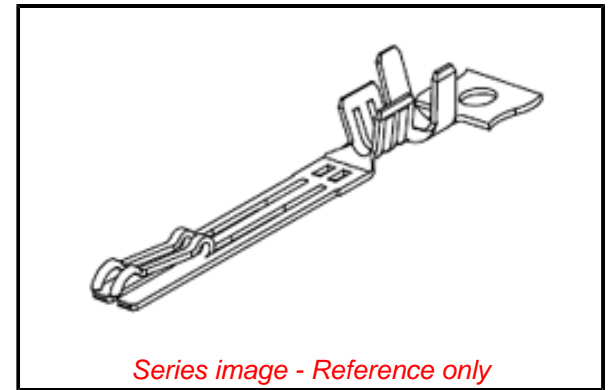
Electrical

Current - Maximum per Contact 1.5A
 Voltage - Maximum 15V DC

Material Info

Reference - Drawing Numbers

Product Specification PS-47634-001-005
 Sales Drawing SD-47634-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS

ELV

Prop65

RoHS Phthalates

Green Image

Not Relevant

Compliant

Not Contained

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