

This document was generated on 09/30/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0512160400

Status: Active

Overview: MicroTPA™ Connector System

Description: 2.00mm Pitch MicroTPA™ Receptacle Housing, Positive Lock, 4 Circuits

Documents:

<u>3D Model</u> <u>Product Specification PS-51216-007 (PDF)</u>
<u>Drawing (PDF)</u> <u>Packaging Specification SPK-51216-001 (PDF)</u>

Product Specification PS-51216-005 (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-51216-006 (PDF)

General

Product Family Crimp Housings

Series <u>51216</u>

Application Signal, Wire-to-Board, Wire-to-Wire Overview MicroTPA™ Connector System

Product Name MicroTPA™
UPC 800754824361

Physical

Circuits (maximum) 4
Color - Resin Natural
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 246.000/mg

Number of Rows1Packaging TypeBagPanel MountNoPitch - Mating Interface2.00mmStackableNo

Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

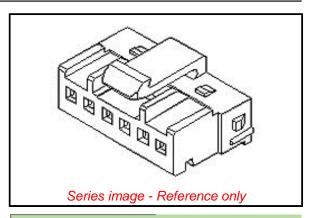
Packaging Specification SPK-51216-001

Product Specification PS-51216-005, PS-51216-006, PS-51216-007,

RPS-51216-003, RPS-51216-004, RPS-51216-005, RPS-51216-006, RPS-51216-007, RPS-51216-008, RPS-51216-009, RPS-51216-010, RPS-51216-011, RPS-51

RPS-51216-012, RPS-51216-016, RPS-51216-017

Sales Drawing SD-51216-004



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant

REACH SVHC
Contains SVHC(15.
June 2015): No
Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image ELV Not Relevant

Search Parts in this Series

51216 Series

Mates With

<u>51227</u>, <u>55755</u>, <u>55487</u>

Use With

59370, 51217-0405

This document was generated on 09/30/2015

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION