

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5000750517

Status:

Active

Overview:

Consumer USB Products

Description:

USB On-The-Go (OTG) Mini-B Receptacle, Vertical, Through Hole Solder Tails and Shell Tabs with Dimples

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Component Type

Overview

Product Name

Type

UPC

I/O Connectors

500075

Wire-to-Board

Receptacle

Consumer USB Products

USB, USB OTG (On-The-Go)

Mini-B

822348241200

Physical

Boot Color

Circuits (Loaded)

Color - Resin

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

PCB Thickness - Recommended

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Polarized to PCB

Ports

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Waterproof / Dustproof

Wire Size AWG

N/A

5

Black

Receptacle

Yes

Copper Alloy

Gold

Tin

521.440/mg

1

Vertical

2.00mm

Yes

Yes

0.80mm

Tray

No

0.80mm

0.80mm

Yes

Yes

1

No

-40°C to +85°C

Through Hole

No

N/A

Electrical

Current - Maximum per Contact

Shield Type

Shielded

Voltage - Maximum

1.0A

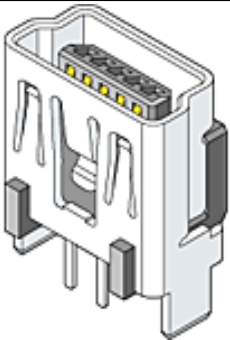
Full Shield

Yes

30V AC (RMS)/DC

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

Not Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

500075 Series

Mates With

59204 mini-B Cable Assembly

This document was generated on 07/12/2016

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION