



Part Number : 449711001

Series Number : 44971

Product Category : I/O Connectors

Product Description : IEEE 1394b-2002 Beta Plug

Status : Planned for Obsolescence

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## Documents & Resources

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### Product Environment Compliance

#### Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### EU RoHS Certificate of Compliance

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### Part Details

#### General

Status	Planned for Obsolescence
Category	I/O Connectors
Series	44971
Description	IEEE 1394b-2002 Beta Plug

Application	Wire-to-Board
Component Type	Plug
Product Name	IEEE 1394
Type	N/A
UPC	756054155349

## Electrical

Current - Maximum per Contact	1.5A
Shielded	Yes
Voltage - Maximum	30V

## Physical

Circuits (Loaded)	9
Circuits (maximum)	9
Color - Resin	Black
Lock to Mating Part	Yes
Material - Metal	Beryllium Copper
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	1.960/g
Orientation	Vertical
Packaging Type	Embossed Tape on Reel
Panel Mount	No
PCB Retention	N/A
Pitch - Mating Interface	0.65mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +85°C
Termination Interface Style	N/A

## Solder Process Data

Lead-Free Process Capability	Product not active
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