Part Number : 731155003
Series Number : 73171
Status : Active - Proprietary
Product Category : RF / Coaxial Connectors



Drawings

731155003_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-89675-103-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active - Proprietary
Category	RF / Coaxial Connectors
Series	73171
Description	BNC Jack, Straight, Bulkhead Receptacle, Panel Isolated, White PBT Housing, Solder Cup Contact, One Piece Per Bag, 50 Ohms
Application	RF
Comments	Solder Pot
Product Name	BNC
Style	Panel
Type	Miniature
UPC	800753691940

Electrical

Frequency	2 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 500 Vrms@Sea Level

Physical

Cable Attachment	Solder
Gender	Jack
Keying to Mating Part	N/A
Net Weight	7.203/g
Orientation	Straight
Packaging Type	Individual Bag

Panel Mount	Yes
Panel Mount Method	Bulkhead
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	1.32mm Coaxial max.

Solder Process Data

Lead-Free Process Capability	N/A