Part Number : 731000038
Product Description : N Jack, Straight, Bulkhead, Crimp, RG-142, RG-223, RG-400 and RG-55 Cable, Brass Body, Nickel (Ni) Plated, 50 Ohms
Series Number : 73276
Status : Active
Product Category : RF / Coaxial Connectors



Documents and Resources

Drawings

731000038_sd.pdf

STEP AP242

SOLIDWORKS

Creo

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(2023)3788-DC (14 Jun 2023)
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
Category	RF / Coaxial Connectors
Series	73276
Description	N Jack, Straight, Bulkhead, Crimp, RG-142, RG-223, RG-400 and RG-55 Cable, Brass Body, Nickel (Ni) Plated, 50 Ohms
Application	RF
Product Name	N
Style	Cable
Type	Medium
UPC	822348386680

Electrical

Frequency	11 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 1000 Vrms@Sea Level

Physical

Cable Attachment	Crimp
Gender	Jack
Keying to Mating Part	N/A
Net Weight	42.671/g
Orientation	Straight
Packaging Type	Bag
Panel Mount	Yes
Panel Mount Method	Bulkhead

PCB Mounting	N/A
PCB Thickness - Recommended	6.35mm
Reverse Polar	No
Wire/Cable Type	RG-55, RG-400, RG-223, RG-142

Solder Process Data

Lead-Free Process Capability	N/A