



**Part Number :** [731626171](#)

**Product Description :** 4.3-10 Plug, Straight, Hand Tight, Solder, for 1/2" Super Flexible Coaxial Cable, One Piece Per Carton, 50 Ohms

**Series Number :** 73162

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents and Resources

### Drawings

[731626171\\_sd.pdf](#)

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


### Specifications

[PS-89675-210-001.pdf](#)

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## 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 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol per ED/01/2018 (15 January 2018)
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

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## Part Details

### General

Status	Active
Category	RF / Coaxial Connectors
Series	73162
Description	4.3-10 Plug, Straight, Hand Tight, Solder, for 1/2" Super Flexible Coaxial Cable, One Piece Per Carton, 50 Ohms
Application	Telecommunications/Networking, RF
Product Name	4.3-10
Style	Cable
Type	Medium
UPC	889056685603

### Electrical

Frequency	12 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 1800 Vrms@Sea Level

### Physical

Cable Attachment	Solder
Gender	Plug
Keying to Mating Part	N/A
Net Weight	39.640/g

Orientation	Straight
Packaging Type	Individual Carton
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	1/2" Super Flex Coaxial

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