**Part Number :** 731000051
**Product Description :** TNC Jack, Straight, Clamp, RG-141, RG-303 and RG-58 Cable, Brass Body, Nickel (Ni) Plated, Bag, 50 Ohms
**Series Number :** 73100
**Status :** Active
**Product Category :** RF / Coaxial Connectors



## Documents & Resources

### Drawings

731000051_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

## Product Environment Compliance

### Compliance

| | |
|---|---|
| China RoHS | Not Reviewed |
| EU ELV | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC | Not Reviewed |
| EU RoHS | Not Reviewed |

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 | 73100 |
| Description | TNC Jack, Straight, Clamp, RG-141, RG-303 and RG-58 Cable, Brass Body, Nickel (Ni) Plated, Bag, 50 Ohms |
| Application | RF |
| Product Name | TNC |
| Style | Cable |
| Type | Miniature |
| UPC | 800756015910 |

### Electrical

| | |
|---|---|
| Frequency | 11 GHz |
| Impedance | 50Ω |
| Power / Voltage | VOLTAGE: 500 Vrms@Sea Level |

### Physical

| | |
|---|---|
| Cable Attachment | Clamp |
| Gender | Jack |
| Keying to Mating Part | N/A |
| Net Weight | 13.860/g |
| Orientation | Straight |
| Packaging Type | Bag |
| Panel Mount | No |
| Panel Mount Method | N/A |
| PCB Mounting | N/A |
| Reverse Polar | No |

| Wire/Cable Type | RG-58, RG-141, RG-303, LMR-195 |
| --- | --- |