



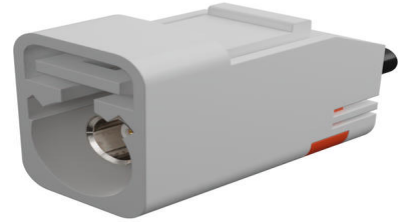
**Part Number :** [734036261](#)

**Product Description :** FAKRA Plug, Straight, Crimp, RG-316 and RG-174 Cable, Brass Body, Nickel (Ni) Plated, Keying Code B, Cream White, 50 Ohms

**Series Number :** 73403

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents and Resources

### Drawings

[734036261\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)


### Specifications

[AS-73597-045-001.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	Not 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
Category	RF / Coaxial Connectors
Series	73403
Description	FAKRA Plug, Straight, Crimp, RG-316 and RG-174 Cable, Brass Body, Nickel (Ni) Plated, Keying Code B, Cream White, 50 Ohms
Application	Automotive, RF
Product Name	FAKRA,SMB
Style	Cable
Type	Subminiature
UPC	887191449562

### Electrical

Frequency	6 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 335 Vrms@Sea Level

### Physical

Cable Attachment	Crimp
Gender	Plug
Keying to Mating Part	Yes
Net Weight	3.199/g

Orientation	Straight
Packaging Type	Bag
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	LMR-100, RG-174, RG-188, RG-316

### Solder Process Data

Max-Duration	10
Lead-Free Process Capability	SMC&WAVE
Max-Cycle	2
Max-Temp	260

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