



**Part Number :** [733660020](#)

**Product Description :** MCX Plug, Straight, Crimp, RG-174, RG-188 and RG-316 Cable, Die Cast Body, Nickel (Ni) Plated, Bag, 50 Ohms

**Series Number :** 73366

**Status :** Active

**Product Category :** RF / Coaxial Connectors



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## Documents & Resources

### Drawings

[733660020 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

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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 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

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## Part Details

### General

Status	Active
Category	RF / Coaxial Connectors
Series	73366
Description	MCX Plug, Straight, Crimp, RG-174, RG-188 and RG-316 Cable, Die Cast Body, Nickel (Ni) Plated, Bag, 50 Ohms
Product Name	MCX
Style	Cable
Type	Microminiature
UPC	800754245739

### Electrical

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

### Physical

Cable Attachment	Crimp
Gender	Plug
Keying to Mating Part	N/A
Net Weight	1.284/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**

Lead-Free Process Capability	N/A
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