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Part Number: [0441440005](#)
Status: **Active**
Overview: [Modular Jacks and Plugs](#)
Description: [Modular Jack, Right Angle, Low Profile, Surface Mount, 6/6](#)

Documents:

[3D Model](#) [Packaging Specification PK-70873-700 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-43743-0001-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E107635

General

Product Family [Modular Jacks/Plugs](#)
 Series [44144](#)
 Comments [Flush Solder Tabs](#)
 Component Type [PCB Jack](#)
 Magnetic [No](#)
 Overview [Modular Jacks and Plugs](#)
 Performance Category [3](#)
 Power over Ethernet (PoE) [N/A](#)
 Product Name [RJ11](#)
 UPC [800753923010](#)

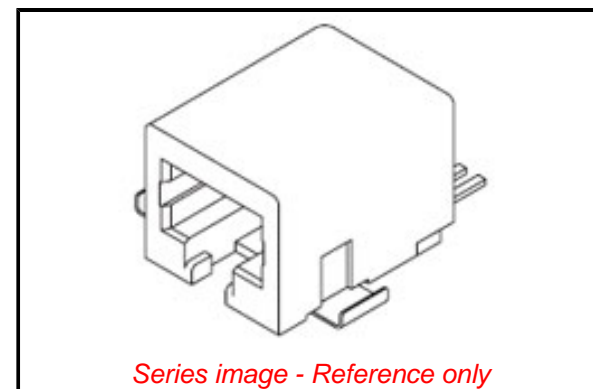
Physical

Color - Resin [Black](#)
 Durability (mating cycles max) [500](#)
 Flammability [94V-0](#)
 Inverted / Top Latch [No](#)
 Jack Height [11.73mm](#)
 Lightpipes/LEDs [None](#)
 Material - Metal [Phosphor Bronze](#)
 Material - Plating Mating [Gold](#)
 Material - Plating Termination [Tin](#)
 Material - Resin [High Temperature Thermoplastic](#)
 Net Weight [2.340/g](#)
 Orientation [Right Angle \(Side Entry\)](#)
 PCB Retention [Yes](#)
 Packaging Type [Embossed Tape on Reel](#)
 Pitch - Mating Interface [1.02mm](#)
 Pitch - Termination Interface [1.27mm](#)
 Plating min - Mating [1.270µm](#)
 Plating min - Termination [2.540µm](#)
 Ports [1](#)
 Positions / Loaded Contacts [6/6](#)
 Surface Mount Compatible (SMC) [N/A](#)
 Temperature Range - Operating [-40°C to +80°C](#)
 Termination Interface: Style [Surface Mount](#)
 Wire/Cable Type [N/A](#)

Electrical

Current - Maximum per Contact [1.5A](#)
 Shielded [No](#)
 Voltage - Maximum [125V](#)

Solder Process Data



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/21/2016 (20 June
 2016)

Halogen-Free

Status

Not Low-Halogen

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 environmental compliance?**

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 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[44144 Series](#)

Mates With

[FCC 68 Plugs](#)

Duration at Max. Process Temperature (seconds)	030
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	235

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-70873-700*
Product Specification	PS-43743-0001-001
Sales Drawing	SD-44144-001

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