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Part Number: [0950435891](#)
Status: **Active**
Overview: Magnetic and Modular Jacks and Plugs
Description: Modular Plug, Cat5e, Short Body, Shielded, 8/8, Black Boot, for 6.00mm Cable Outside Diameter

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-95043-001 \(PDF\)](#) [Product Literature \(PDF\)](#)
[Application Specification AS-95043-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E107635

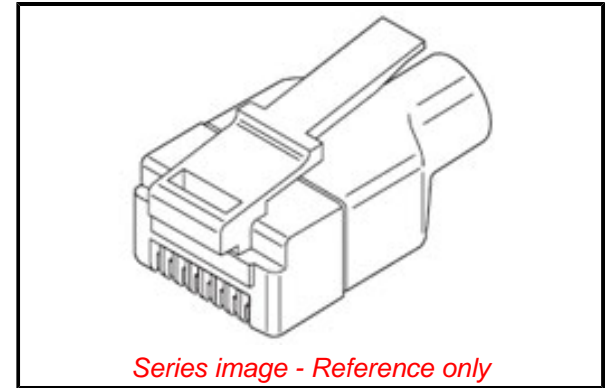
General

Product Family Modular Jacks/Plugs
 Series [95043](#)
 Comments Colored Boot|Cable to Plug Tensile Strength: 98.0N
 Component Type Wire Plug
 Magnetic No
 Overview Magnetic and Modular Jacks and Plugs
 Performance Category 5e
 Power over Ethernet (PoE) N/A
 Product Literature Order No 987650-8441
 Product Name Modular Plug 8/8, RJ45
 UPC 800754334327

Physical

Boot Color Black
 Color - Resin Clear
 Durability (mating cycles max) 750
 Flammability 94V-2
 Inverted / Top Latch N/A
 Jack Height N/A
 Lightpipes/LEDs None
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin Polycarbonate
 Net Weight 3.090/g
 Orientation N/A
 PCB Locator No
 PCB Retention None
 Packaging Type Bag
 Pitch - Mating Interface 1.02mm
 Plating min - Mating 1.270µm
 Plating min - Termination 1.270µm
 Ports 1
 Positions / Loaded Contacts 8/8
 Surface Mount Compatible (SMC) N/A
 Temperature Range - Operating -40°C to +60°C
 Termination Interface: Style IDT or Pierce
 Waterproof / Dustproof No
 Wire/Cable Type Round

Electrical



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 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

[95043 Series](#)

Mates With

FCC 68 Jacks

Current - Maximum per Contact	1.5A
Grounding to Panel	N/A
Shielded	Yes
Voltage - Maximum	125V DC

Material Info

Reference - Drawing Numbers

Application Specification	AS-95043-001
Product Specification	PS-95043-001
Sales Drawing	SDA-95043

This document was generated on 10/13/2017

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