

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0950432881](#)
Status: **Active**
Overview: Magnetic and Modular Jacks and Plugs
Description: Modular Plug, Cat5e, Short Body, Shielded, 8/8

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

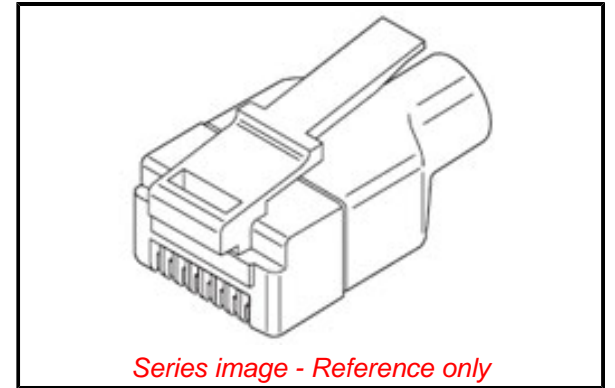
Product Family Modular Jacks/Plugs
 Series [95043](#)
 Comments Colored Boot|Cable to Plug Tensile Strength: 98.0N
 Component Type Wire Plug
 Magnetic No
 Overview Magnetic and Modular Jacks and Plugs
 Performance Category 5e
 Power over Ethernet (PoE) N/A
 Product Literature Order No 987650-8441
 Product Name Modular Plug 8/8, RJ45
 UPC 800754334198

Physical

Boot Color N/A
 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 2.410/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° to +60°C
 Termination Interface: Style IDT or Pierce
 Waterproof / Dustproof No
 Wire/Cable Type Round

Electrical

Current - Maximum per Contact 1.5A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/61/2018 (27 June
 2018)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[95043 Series](#)

Mates With

FCC 68 Jacks

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

This document was generated on 10/08/2018

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[95043-2881](#)