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Part Number: [0950432891](#)
Status: **Active**
Overview: [Modular Jacks and Plugs](#)
Description: Modular Plug, Cat5e, Short Body, Shielded, 8/8, Black Boot

Documents:

3D Model	Application Specification AS-95043 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-95043 (PDF)	Product Literature (PDF)

Agency Certification

CSA	LR19980
UL	E107635

General

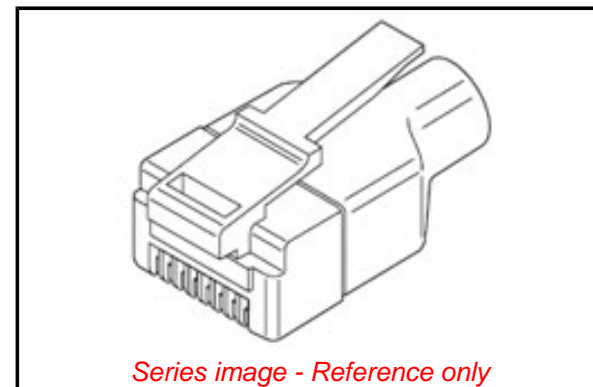
Product Family	Modular Jacks/Plugs
Series	95043
Comments	Colored Boot Cable to Plug Tensile Strength: 98.0N
Component Type	Wire Plug
Magnetic	No
Overview	Modular Jacks and Plugs
Performance Category	5e
Power over Ethernet (PoE)	N/A
Product Literature Order No	987650-8441
Product Name	RJ45
UPC	800753746862

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	3.080/g
Orientation	N/A
PCB Locator	No
PCB Retention	None
Packaging Type	Bag
Pitch - Mating Interface	1.02mm
Plating min - Mating	0.305µm
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

Current - Maximum per Contact	1.5A
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

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

ELV

Green Image

Not Relevant

Search Parts in this Series

[95043 Series](#)

Mates With

FCC 68 Jacks

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Parallel Action
Handtool for
Shielded Plug, Cat
5, 8/8 Circuit, Short
Body

[0690081100](#)

Grounding to Panel	N/A
Shielded	Yes
Voltage - Maximum	125V DC

Termination	<u>0623001400</u>
Machine, Modular	
Plug	

Material Info

Reference - Drawing Numbers

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

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