

Wire/Cable Type

This document was generated on 09/19/2019 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	0050425004		
	<u>0950435891</u>		
Status:	Active		
Overview: Magnetic and Modular Jac			K // //
Description:	-	ort Body, Shielded, 8/8, Black Boot, for 6.00mm Cable Outside	
	Diameter		
Documents:			
<u>3D Model</u>		Application Specification AS-95043-001 (PDF)	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
Product Specification	on PS-95043-001 (PDF)	Product Literature (PDF)	
			Series image - Reference only
Agency Certificati	on		
CSA		LR19980	<u>EU ELV</u>
UL		E107635	Not Relevant
General			EU RoHS China RoHS
Product Family		Modular Jacks/Plugs	Compliant
Series		95043	REACH SVHC
Comments		Colored Boot Cable to Plug Tensile Strength: 98.0N,	Not Contained Per -
Commonto		Colored Boot Cable to Plug Tensile Strength: 98.0N	ED/71/2019 (16 July
Component Type		Wire Plug	2019)
Magnetic		No	Halogen-Free
Overview		Magnetic and Modular Jacks/Plugs	Status
Performance Category		5e	Not Low-Halogen
Power over Etherne		N/A	For more information, please visit <u>Contact US</u>
Product Literature C		987650-8441	
Product Name		Modular Plug 8/8, RJ45	China ROHS Green Image
UPC		800754334327	ELV Not Relevant
			RoHS Phthalates Not Contained
Physical			
Boot Color		Black	
Color - Resin		Clear	Search Parts in this Series
Durability (mating cycles max)		750	<u>95043</u> Series
Flammability		94V-2	
Inverted / Top Latch		N/A	Mates With
Jack Height		N/A Nana	FCC 68 Jacks
Lightpipes/LEDs Material - Metal		None Phosphor Bronze	
Material - Metal Material - Plating Mating		Gold	Application Tealing 540
Material - Plating Termination		Tin	Application Tooling FAQ
Material - Resin		Polycarbonate	Tooling specifications and manuals are found by selecting the products below.
Net Weight		3.090/g	Crimp Height Specifications are then
Orientation		N/A	contained in the Application Tooling
PCB Locator		No	Specification document.
PCB Retention		None	Global
Packaging Type		Bag	Description Product #
Pitch - Mating Interface		1.02mm	Parallel Action 690081104
Plating min - Mating		1.270µm	Handtool for
Plating min - Termination		1.270µm	Shielded Plug, FCC
Port Configuration		1x1 '	68, 8/8 Circuit, Short
Positions / Loaded Contacts		8/8	Body
Surface Mount Compatible (SMC)		N/A	
Temperature Range - Operating		-40° to +60°C	
Termination Interfac		IDT or Pierce	
Waterproof / Dustproof		No	
Wire/Cable Type		Round	

Round

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

Material Info

Reference - Drawing Numbers
Application Specification
Product Specification
Sales Drawing

AS-95043-001 PS-95043-001 950430001-000

This document was generated on 09/19/2019 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Modular Connectors / Ethernet Connectors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

8949-H88/06BLKA/SN 74441-0010/BKN MP1010RX-1000 MP44RX-1000 PHP-6P6C-5 GAX-3-66 GAX-8-62 GDCX-PA-66-50 GDCX-PN-64 GDCX-PN-66 GDLX-A-66 GDLX-N-66 GDLX-S-66 GDLX-S-88K GDTX-S-88-50 GDX-PA-1010 GLX-N-1010M-BLK GLX-S-88M-BLK GMX-N-1010 GMX-S-1010 GMX-S-66 GMX-SMT4-N-88 GPX-2-64 GSGX-N-2-88 GSGX-N-4-88 GSX-NS2-88-3.05 GSX-NS2-88-3.05 GSX-NS-88-3.05-50 GSX-NS-88-3.05 GSX-NS-88-3.05 GSX-NS2-88-3.05 GSX-NS-88-3.05-50 GSX-NS-88-3.05-50 GSX-NS-88-3.68 PT-108A-8C-UL PT-J951-8C PTS-J531-8CS-50UL 1-1775629-2 A-2014-0-4 GWLX-S-88-GR GWLX-S9-88-YG DC-1021-8-WH-6 1300530003 1324640-4 RJ11FTVC2G RJ11FTVC2N RJFTVX2SA1G 132764-001 1413235 MP88X-1000 MPS88RX-5000 MRJR-5481-0F2 E5288-S000K3-L E5908-15A242-L