

PRODUCT DETAILS

PRODUCT DETAILS

[Top](#) > [Products](#) > [FPC / FFC Connectors](#) > [9671S Series](#) > [IMSA-9671S-51Y912-](#)

IMSA-9671S-51Y912- (Product number (Product) : IMSA-9671S-51F-GF)

 Document Download (Drawings can be confirmed after registration)

 [Handling Manual](#)
(manual_fpc_flip_ra.pdf)

IMSA-9671S-51Y912-Inquire
About

 [Inquiries About Products](#)

 [Make a Sample Request](#)

[* Request for ordering](#)

Products

Product number (Packaging)	IMSA-9671S-51Y912-
Category	FPC / FFC Connectors

Product number (Product)	IMSA-9671S-51F-GF
Series	9671S

Specifications

Connecting Type	Socket
Connector Orientation	RightAngle
Pitch	0.3 Pitch
Pin Counts	51 Pin
Plating Thickness	0.1 μ m Min.
Signal Transmission Speed	
Width (Depth)	3.5 mm
Rated Voltage (AC)	50 V
Rated Current	0.2 A

PCB Mounting Methods	SMT
Contact Direction	BottomContact
Solder Tail Pitch	0.3 Pitch
Contact Plating	Gold
Signal Spec	
Length (Pitch Direction)	17.5 mm
Height	0.9 mm
Rated Voltage (DC)	50 V
Withstand Voltage	250 V (AC)

Advantage	Products	Solutions	Company	Investors	Sustainability	Contact
Halogen Free	Yes			2-Point Contact	No	
Boss Locator	No			Ground Terminal	No	
Wide Slider				Durability	20	
Locks	FLIP			Card (FPC) Retention Mechanism	No	
Packaging Type	Emboss			Package Quantity	2500	

List of products in the same series

Display Option

List

Image	Product Name	Category	Series	Pin	Pitch(mm)	Board Mounting M
	IMSA-9671S-11Y912-	FPC / FFC Connectors	9671S	11	0.3	SMT
	IMSA-9671S-13Y912-	FPC / FFC Connectors	9671S	13	0.3	SMT
	IMSA-9671S-15Y912-	FPC / FFC Connectors	9671S	15	0.3	SMT
	IMSA-9671S-19Y912-	FPC / FFC Connectors	9671S	19	0.3	SMT
	IMSA-9671S-21Y912-	FPC / FFC Connectors	9671S	21	0.3	SMT
	IMSA-9671S-23Y912-	FPC / FFC Connectors	9671S	23	0.3	SMT
	IMSA-9671S-25Y912-	FPC / FFC Connectors	9671S	25	0.3	SMT
	IMSA-9671S-27Y912-	FPC / FFC Connectors	9671S	27	0.3	SMT

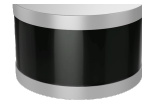
See More

[Advantage](#)
[Products](#)
[Solutions](#)
[Company](#)
[Investors](#)
[Sustainability](#)
[Contact](#)


Millimeter-wave radar connector



SENSING CAMERA



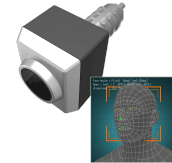
LiDAR



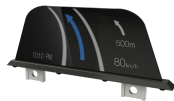
LASER RADAR



VIEW CAMERA



CONNECTOR FOR DRIVER MONITORING SYSTEM



SMARTPHONE AND MOBILE PHONE CONNECTORS



HOME GAME CONSOLE CONNECTOR



DIGITAL CAMERA CONNECTOR

Notes

1: Before using our website

If you consider or order our products from our website, please do so after you have confirmed and approved the terms of use (<https://www.irisoele.com/en/website/>) and the following notes for using the website.

2: Notes for product descriptions

All data categories (product drawings, specifications, packaging specifications, catalogs, etc.) on this website are reference values. They may be changed without notice (including specification change, discontinuation of manufacturing, etc.). When considering or ordering any of the listed products, please contact our sales representative in advance and exchange "delivery specifications".

3: Please install protection circuits and redundant circuits on the PCB design to ensure the safety of the equipment and confirm the compatibility with our products.

4: The products described in all data categories are intended for the following recommended purposes. If you are considering the use for any purpose other than the following recommended purposes or equipment that requires reliability assurances, please contact our sales representative in advance.

5: Disclaimers

IRISO is providing all design, code, or other such information "as is" without any warranty whatsoever. By providing design, code, or other such information, IRISO makes no claim or warranty that any such implementation, alone or in combinations, is free from any potential infringement or related claims. By placing an order or making a purchase, buyer accepts full responsibility for obtaining any rights buyer may require for its implementation of any such design, code, or other such

Example of inquiry

If you have a customer-specific or industry-specific quality assurance requirements for the following applications, please contact us.

* Application examples: Automotive electrical equipment, Train control system, Communication equipment (main line), Traffic signal control, Electric power, Combustion control, Fire and crime prevention equipment, Disaster prevention equipment, etc.

If you intend to use for the following specific applications, we may separately contact and verify for customer specific quality assurance requirements.

* Specific applications: Aerospace equipment, Undersea relay equipment, Nuclear power control systems, Life-sustaining medical equipment, etc.

* Recommended applications: Computers, Office machines, Communication equipment (devices, mobiles), Measuring equipment, AV equipment, Home appliances, FA equipment, etc.

Contact

 Login Information is automatically filled in based on your account information (you can make inquiry without log in too)	
Subject Any	About IMSA-9671S-51Y912-
Content of Inquiry Required	
Mail address Required	info@example.com
Market Required	☐ Automotive Market ☐ Consumer Market ☐ Industrial Market
Full Name (First and Last Name) Required	First name Taro Last name Iriso
Company Name Required	Sample Inc.
Department Name Required	Sales Department

Position

Any

Please select

Occupation

Any

Please select

Phone Number

Any

00000000

No Hyphens Required

E-mail Magazine

Any

☒ To receive the latest event and technical news, please check the checkbox. If you want to unsubscribe, please uncheck the checkbox.

Privacy Policy

Required

Privacy Policy

1. Recognizing the importance of personal information, IRISO ELECTRONICS CO., LTD. (hereinafter ;“Company”) shall endeavor to appropriately treat and protect personal information of customers, shareholders, and employees (including job applicants to the Company and those who have left the Company) (hereinafter referred to as the “Customers, etc.”) in accordance with the following

☐ 上記の個人情報の取扱いに同意します。

☐ I'm not a robot

reCAPTCHA

Send

Category Search

[Board to Board Connectors](#)
[FPC / FFC Connectors](#)
[Socket Connectors](#)
[I / O Connectors](#)
[Pin Header Connectors](#)
[Card Edge Connectors](#)
[Compression Terminal](#)
[ESD Protective Device](#)

Mating Connector Search

Search for product pairs based on mating height and pitch. Choose from various connector orientations like straight, right angle or parallel.

Search

Filter Search

Search for products by specific details such as category, series, pin count, pitch, board mounting direction, type of mating, etc...

Search

Series Search

Search for products by series.

Search

Compression Search

Search by compression terminal ranges.

Search

Documents

[Handling Manual](#)

Advantage

[Floating Connectors](#)

Technical Info

[About Our Connectors](#)

Products

[Category Search](#)

Solutions

[Automation Connector](#)

Company

[Company Profile](#)

Investors

[Management Policy](#)

Advantage	Products	Solutions	Company	Investors	Sustainability	Contact
High heat-resistant Connector	Connector glossary	Series Search Compression Search		- ADAS Connectors - Powertrain Connectors - Infotainment Connectors Consumer Connectors - Home Appliances - Industrial Devices Industrial Connectors	Careers Contact	Information Stock Information IR Calendar Frequently Asked Questions IR Policy Disclaimer