PRODUCT DETAILS

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Wire Harness

IMSA-13103B-08Y901 （Product number (Product)：IMSA-13103B-03-TR）

Required Documents
Please check 3D data and drawings after confirmed product.
3D Data Export | Drawing Export

IMSA-13103B-08Y901 Inquiry Detail
Inquiry Detail Products
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Products

Product number (Packaging)	IMSA-13103B-08Y901	Product number (Product)	IMSA-13103B-03-TR
Category	Wire Harness Connectors	Series	1310B

Specifications

Connecting Type	Plug	PCB Mounting Methods	SMT
Connector Orientation	Right Angle	Pitch	2 Pitch
Solder Tail Pitch	2 Pitch	Pin Counts	8 Pin
Contact Plating	Tin	Plating Thickness	1 μm 30u
Signal Spec	-	Signal Transmission Speed	-
Length (Main Direction)	23.6 mm	Width (Depth)	16.2 mm
Height	6.0 mm	Rated Voltage (AC)	50 V
Rated Voltage (DC)	50 V	Rated Current	3 A
Withstand Voltage	500 V (AC)	Impedance Matching	-
Contact Resistance	-	Operating Temperature Range (Max.)	125 ℃
Operating Temperature Range (Min.)	-40 ℃	Jersey	-
RoHS2	Yes	Halogen Free	No
2 Point Contact	No	Boss Locator	No
Ground Terminal	No	Durability	10
Card (PC) Retention Mechanism	-	Packaging Type	Embossed
Package Quantity	3000		

Product of Mating Partner

Display Option: List

Image	Product Name	Series	Pin	Pitch(mm)
	Wire Harness IPS-1306ST-01A-T	1306ST		
	Wire Harness IMSA-1310S-08Y001	1310S	8	2

List of products in the same series

Display Option: List

Image	Product Name	Series	Pin	Pitch(mm)
	Wire Harness IMSA-1310B-02Y000	1310B	2	2
	Wire Harness IMSA-1310B-02Y001	1310B	2	2
	Wire Harness IMSA-1310B-04Y000	1310B	4	2
	Wire Harness IMSA-1310B-04Y001	1310B	4	2

See More

Product Application Examples

ECU for ADAS

ECU for View Camera

Battery Monitoring System / Battery

Car Charger

Automotive DC/DC Converter

Automotive Inverter

Automotive Motor

eAxle

TCU(Telematics Control Unit)

Car Navigation System

Notes

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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. This product is not intended for use with equipment and devices related to human life such as medical equipment and devices, nuclear equipment and devices, aerospace equipment and devices, transportation equipment, and equipment and devices which require a high standard of reliability. If you are considering using our products for these purposes, please be sure to check with Our Company in advance as you will need to confirm the specifications that suit your application.
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Subject Required
About IMSA-13103B-08Y901

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
Example Inc.

Department Name Required
Sales Department

Address Required
Please select

Address2 Optional
2-14-1 Matsunoshi Sample Tower 101, Matsunoshi, Chiyoda-ku

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