PRODUCT DETAILS

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Wire Harness

IMSA-13066B-2-12Y902 （Product number (Product)： IMSA-13066B-2-12C-TR）

Download Documents
Please check 3D data and drawings after confirmed product.
Confirm Product Drawings
Vehicle Paper（MP_13000_RS.pdf）

IMSA-13066B-2-12Y902 Inquire About
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Products

Product number (Packaging)	IMSA-13066B-2-12Y902	Product number (Product)	IMSA-13066B-2-12C-TR
Category	Wire Harness Connectors	Series	13000B

Specifications

Connecting Type	Plug	PCB Mounting Methods	SMT
Connector Orientation	Right Angle	Pitch	2 Pitch
Solder Tail Pitch	2 Pitch	Pin Counts	12 Pin
Contact Plating	Tin	Plating Thickness	1 μm Min.
Signal Spec	-	Signal Transmission Speed	-
Length (Pitch Direction)	25.8 mm	Width (Depth)	18.2 mm
Height	9.2 mm	Rated Voltage (AC)	50 V
Rated Voltage (DC)	50 V	Rated Current	3 A
Withstand Voltage	1000 V（AC）	Impedance Matching	-
Contact Resistance	-	Operating Temperature Range (Max.)	125 ℃
Operating Temperature Range (Min.)	-40 ℃	Array	Single Row
RoHS2	Yes	Halogen Free	No
2-Point Contact	No	Boss Locator	No
Ground Terminal	No	Durability	-
Card (FPC) Retention Mechanism	-	Packaging Type	Embossed
Package Quantity	300		

List of products in the same series

Display Option: List

Image	Product Name	Series	Pos	Pitch(mm)
	Wire Harness IMSA-13065B-2-08Y600	13000B	8	2
	Wire Harness IMSA-13065B-2-08Y601	13000B	8	2
	Wire Harness IMSA-13065B-2-08Y602	13000B	8	2
	Wire Harness IMSA-13066B-2-12Y600	13000B	12	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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2. Notes for product descriptions
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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 the Company in advance as you will need to confirm the specifications that suit your application.
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Contact

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Subject Required
About IMSA-13065B-2-12Y902

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

Address Required
Please select

Address2 Optional
1-5-10 Akanoumachi Sample Tower 101, Matsusaka-Shi, Chiyoda-Ku

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