PRODUCT DETAILS

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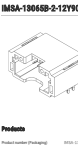
Wire Harness Connectors

IMSA-13066B-2-12Y900 （Product number (Product)： IMSA-13066B-2-12A-TR）



Download Documents
Please check 3D data and drawings after confirmed product.
Product Specification
White Paper（WP_13000_R5.pdf）

IMSA-13066B-2-12Y900 Inquire About
Inquiries About Products
Make a Sample Request
+ Request Troubleshooting

Products

Product number (Packaging)	IMSA-13066B-2-12Y900	Product number (Product)	IMSA-13066B-2-12A-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	8.2 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 (Min.)	125 ℃
Operating Temperature Range (Max.)	-40 ℃	Array	Single Row
RoHS2	Yes	Halogen Free	No
2-Point Contact	No	Boss Locator	No
Ground Terminal	Yes	Durability	-
Card (PC) Retention Mechanism	-	Packaging Type	Embossed
Package Quantity	300		

List of products in the same series

Display Option: List

Image	Product Name	Series	Pin	Pitch(mm)
	Wire Harness IMSA-13065B-2-08Y900	13000B	8	2
	Wire Harness IMSA-13065B-2-08Y901	13000B	8	2
	Wire Harness IMSA-13065B-2-08Y902	13000B	8	2
	Wire Harness IMSA-13066B-2-12Y900	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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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.

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Contact

E-mail Inquiry
Information is automatically filled in based on your account information. Sign up or log in now to shorten your time.

Subject Required
About IMSA-13065B-2-12Y900

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

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Sample Inc.

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