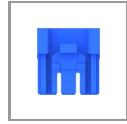
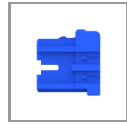




CONNECTOR HOUSINGS



TE CONNECTIVITY (TE)

GIC 3.3 PLUG HOUSING 6POS BLUE

Grace Inertia | Grace Inertia

2-1827386-1

TE Internal Number: 2-1827386-1

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Board**

Centerline **3.3 mm [.129 in]**

Row-to-Row Spacing (mm) **5.2**

Number of Positions **6**

Number of Rows **2**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

Product Drawings

[GRACE INERTIA CONNECTOR 3.3 PLUG HOUSING 6POS.](#)

PDF **(TIFF AVAILABLE)**

English

[GRACE INERTIA CONNECTOR 3.3 PLUG HOUSING 6POS.](#)

PDF **(TIFF AVAILABLE)**

English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP

English

[3D PDF](#)

PDF

3D

[Customer View Model](#)

3D_IGS.ZIP

English

[Customer View Model](#)

3D_STP.ZIP

English

Product Specifications

Product Specification

[GRACE INERTIA CONNECTOR 3.3 W-B](#)

TIF

Japanese

[GRACE INERTIA CONNECTOR 3.3 W-B](#)

PDF

Japanese

GRACE INERTIA CONNECTOR 3.3 CONTACTTIF
Japanese**GRACE INERTIA CONNECTOR 3.3 CONTACT**PDF
Japanese

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Connector System	Wire-to-Board
	Row-to-Row Spacing (mm)	5.2
	Connector Style	Plug
	Sealed	No
	Product Type	Connector
	Connector Type	Housing
	Applies To	Printed Circuit Board

Configuration Features	Number of Positions	6
	Number of Rows	2
	Selectively Loaded	No
	Preloaded	No

Electrical Characteristics	Operating Voltage	250 VAC [250 VDC]
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Body Features	Sealable	No
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Contact Features	Contact Type	Socket
	Shunts/Shorting Bars	Without
	Multiple Contact Types	Without

Mechanical Attachment	Contact Retention	Without
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Housing Features	Centerline	3.3 mm [.129 in]
	Housing Material	Nylon 6/6
	Housing Color	Blue

Dimensions	Length (mm)	11.3
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Usage Conditions	Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
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Operation/Application	Halogen Free	No
	Assembly Integration Feature	Without

Identification Marking	Circuit Identification Feature	Without
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Packaging Features	Packaging Quantity	2000
	Packaging Method	Bag

Product Compliance	Statement of Compliance PDF
	VIEW ALL PRODUCT COMPLIANCE