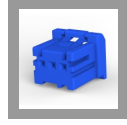




CONNECTOR HOUSINGS



TE CONNECTIVITY (TE)

GIC 2.5 W PLUG HSG 3P BLUE

Grace Inertia | Grace Inertia

2-1903389-3

TE Internal Number: 2-1903389-3

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Wire**

Centerline **2.5 mm [.098 in]**

Number of Positions **3**

Number of Rows **1**

Housing Material **PBT GF**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

Product Drawings

[GRACE INERTIA CONNECTOR 2.5 W PLUG HOUSING 3P](#)

PDF (TIFF AVAILABLE)

English

[GRACE INERTIA CONNECTOR 2.5 W PLUG HOUSING 3P](#)

PDF (TIFF AVAILABLE)

English

CAD Files

[3D PDF](#)

PDF

3D

[Customer View Model](#)

2D_DXF.ZIP

English

[Customer View Model](#)

3D_IGS.ZIP

English

[Customer View Model](#)

3D_STP.ZIP

English

Product Specifications

Product Specification

[GRACE INERTIA CONNECTOR 2.5 W \(WIRE TO WIRE TYPE CONNECTOR\)](#)

PDF

English

Qualification Test Report

[GRACE INERTIA CONNECTOR 2.5W](#)

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-Wire
	Connector Style	Plug
	Sealed	No
	Product Type	Connector
	Connector Type	Housing
	Applies To	Wire/Cable
Configuration Features	Number of Positions	3
	Number of Rows	1
	Selectively Loaded	No
	Preloaded	No
Electrical Characteristics	Operating Voltage	250 VAC [250 VDC]
Body Features	Sealable	No
Contact Features	Contact Type	Socket
	Shunts/Shorting Bars	Without
	Multiple Contact Types	Without
Mechanical Attachment	Contact Retention	Without
Housing Features	Centerline	2.5 mm [.098 in]
	Housing Material	PBT GF
	Housing Color	Blue
Dimensions	Length (mm)	11.2
	Height (mm)	11
	Width (mm)	9.6
Usage Conditions	Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
Operation/Application	Halogen Free	No
	Assembly Integration Feature	Without

Identification Marking

Circuit Identification Feature

Without

Packaging Features

Packaging Quantity

1000

Packaging Method

Bag

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)