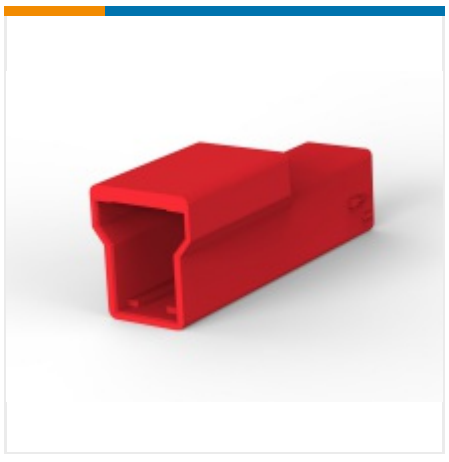
CONNECTORS

RECTANGULAR POWER CONNECTORS



✔ Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

GIC 6.2MM PITCH 1POS CAP HSG RED

Grace Inertia | Grace Inertia

3-1903684-4

TE Internal Number: 3-1903684-4

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **1**

Product Drawings

GRACE INERTIA CONNECTOR 6.2MM PITCH 1P CAP HOUSING
PDF **(TIFF AVAILABLE)**
English

GRACE INERTIA CONNECTOR 6.2MM PITCH 1P CAP HOUSING
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 6.2MM PITCH
TIF
Japanese

GRACE INERTIA CONNECTOR 6.2MM PITCH
PDF
Japanese

Application Specification	GRACE INERTIA CONNECTOR 6.2MM PITCH TIF **Japanese**	
	GRACE INERTIA CONNECTOR 6.2MM PITCH 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	Product Type	**Housing**
	Housing Type	**Receptacle**
	Contact Type	**Tab**
Configuration Features	Number of Positions	**1**
	Number of Rows	**1**
	Multiple Contact Types	**Without**
Electrical Characteristics	Operating Voltage (VAC)	**600**
	Operating Voltage (VDC)	**600**
Contact Features	Contact Retention	**Without**
Mechanical Attachment	Assembly Integration Feature	**Without**
Housing Features	Housing Color	**Red**
	Housing Material	**Nylon 66**
Dimensions	Width (mm)	**11.7**
	Height	**31.8 mm [1.25 in]**
	Length (mm)	**10.1**
Usage Conditions	Sealed Condition	**Not Sealed**
Operation/Application	Connector System	**Wire-to-Wire**
	Applies To	**Wire/Cable**
	Operating Temperature	**-30 – 105 °C [-22 – 221 °F]**

Identification Marking	Circuit Identification Feature	**Without**
Packaging Features	Packaging Method	**Bag**
	Packaging Quantity	**500**
Other	Selectively Loaded	**No**
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	