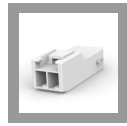




# CONNECTOR HOUSINGS



TE CONNECTIVITY (TE)

## POWER DBL LOCK CAP HSG F/H 2P(GWT)

Power-Signal Double Lock | Power Double Lock

5-179463-1

TE Internal Number: 5-179463-1

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Wire**

Centerline **3.96 mm [ .156 in ]**

Number of Positions **2**

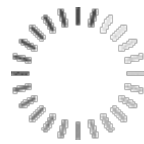
Number of Rows **1**

Housing Material **Nylon 6/6**

✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**



### Product Drawings

[AMP POWER DOUBLE LOCK CONN. 3.96mm PITCH CAP HOUSING 2 Pos \(FREE HANGING\)](#)

PDF  
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

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

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Product Type Features	Connector System	<b>Wire-to-Wire</b>
	Connector Style	<b>Receptacle</b>
	Sealed	<b>No</b>
	Product Type	<b>Connector</b>
	Connector Type	<b>Housing</b>
	Applies To	<b>Wire/Cable</b>

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Configuration Features	Number of Positions	<b>2</b>
	Number of Rows	<b>1</b>
	Selectively Loaded	<b>No</b>
	Preloaded	<b>No</b>

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Electrical Characteristics	Operating Voltage (VAC)	<b>300</b>
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Body Features	Sealable	<b>No</b>
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Contact Features	Contact Type	<b>Tab</b>
	Shunts/Shorting Bars	<b>Without</b>
	Multiple Contact Types	<b>Without</b>

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Mechanical Attachment	Contact Retention	<b>Without</b>
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Housing Features	Centerline	<b>3.96 mm [ .156 in ]</b>
	Housing Material	<b>Nylon 6/6</b>
	Housing Color	<b>Natural</b>

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Dimensions	Height	<b>26.1 mm [ 1.02 in ]</b>
	Width (mm)	<b>9.4</b>

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Usage Conditions	Operating Temperature Range	<b>-30 – 105 °C [ -22 – 221 °F ]</b>
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Operation/Application	Assembly Integration Feature	<b>Without</b>
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Identification Marking	Circuit Identification Feature	Without
Industry Standards	CSA Certified	<b>Yes</b>
	CSA Rating	<b>Certified</b>
	Agency/Standard	<b>CSA, UL</b>
	CSA File Number	<b>LR7189</b>
Packaging Features	Packaging Quantity	<b>300</b>
	Packaging Method	<b>Bag</b>
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	

