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CONNECTORS

CONNECTOR HOUSINGS

✔ Active

PRODUCT DRAWING
English

TE CONNECTIVITY (TE)

2.5 SIGNAL D/LOCK PLUG HSG 6P

Power-Signal Double Lock | 2.5mm Signal Double Lock

5-917690-1

TE Internal Number: 5-917690-1

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Board**

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

Number of Positions **6**

Number of Rows **1**

Housing Material **Nylon 66**

Product Drawings	2.5mm SIGNAL DBL - LOCK 6P PLUG HSG. PDF **English**	

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**
	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	**1**
	Selectively Loaded	**No**
	Preloaded	**No**
Electrical Characteristics	Operating Voltage (VAC)	**50**

Body Features

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	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	**Nylon 66**
	Housing Color	**Natural**
Dimensions	Height (mm)	**11**
Usage Conditions	Operating Temperature Range	**-30 – 105 °C [-22 – 221 °F]**
Operation/Application	Assembly Integration Feature	**Without**
Identification Marking	Circuit Identification Feature	**Without**
Industry Standards	UL Rating	**Recognized**
	VDE Tested	**Yes**
	UL File Number	**E28476**
Packaging Features	Packaging Quantity	**300**
	Packaging Method	**Bag**
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

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