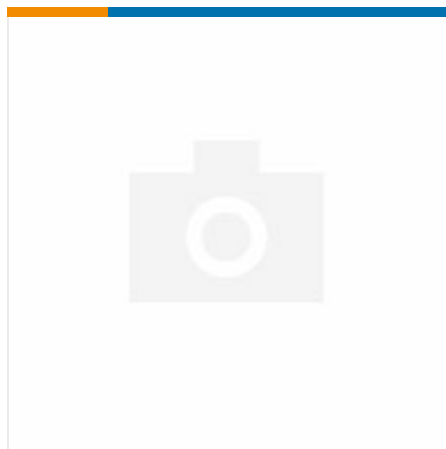




CONNECTOR HOUSINGS



✓ Active

[3D PDF](#)

TE CONNECTIVITY (TE)

AMP POWER DBL LOCK CAP HSG 6P(GWT)

Power-Signal Double Lock | Power Double Lock

5-179466-1

TE Internal Number: 5-179466-1

Always EU RoHS/ELV Compliant

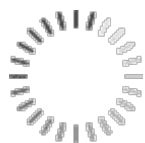
Connector System **Wire-to-Wire**

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

Row-to-Row Spacing **4.6 mm [.181 in]**

Number of Positions **6**

Number of Rows **2**



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.

	Row-to-Row Spacing	4.6 mm [.181 in]
	Connector Style	Receptacle
	Sealed	No
	Applies To	Wire/Cable
	Product Type	Connector
	Connector Type	Housing
Configuration Features	Number of Positions	6
	Number of Rows	2
	Selectively Loaded	No
	Preloaded	No
Electrical Characteristics	Operating Voltage (VAC)	300
Body Features	Sealable	No
Contact Features	Contact Type	Tab
	Contact Layout	Matrix
	Shunts/Shorting Bars	Without
	Multiple Contact Types	Without
Mechanical Attachment	Contact Retention	Without
Housing Features	Centerline	3.96 mm [.156 in]
	Housing Material	Nylon 6/6
	Housing Color	Natural
Dimensions	Length (mm)	13.9
	Height	26.1 mm [1.02 in]
	Width (mm)	13.2
Usage Conditions	Operating Temperature Range	-30 – 105 °C [-22 – 221 °F]
Operation/Application	Assembly Integration Feature	Without
	For Use With	Contacts: 177916 or 177917, Double Lock Plate 177919-1, Plug: 177901

Identification Marking	Circuit Identification Feature	Without
Industry Standards	CSA Rating	Certified
	CSA File Number	LR7189
	CSA Certified	Yes
	Agency/Standard	CSA, UL
Packaging Features	Packaging Quantity	150
	Packaging Method	Bag
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

