

RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

1x2 cap housing free hanging Key A lgr

Power Triple Lock | Power Triple Lock

9-1971771-2

TE Internal Number: 9-1971771-2

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Wire-to-Wire**

Applies To **Wire/Cable**

Number of Positions **2**

[See All Features](#)

Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

[See All Documentation](#)

North America

DISTRIBUTOR	QUANTITY	DATE AS OF
TTI, INC. 877-645-4884	48,000	2016/02/24
POWELL ELECTRONICS INC. 800-235-7880	96,030	2016/02/24

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 United States

DOCUMENTATION FEATURES

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	Socket

Configuration Features

Number of Positions	2
Centerline	6 mm [.236 in]
Number of Rows	1
Contact Layout	Inline

Electrical Characteristics

Operating Voltage (VAC)	600
Operating Voltage (VDC)	600

Mechanical Attachment

Panel Mount Retention	Without
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Housing Features	UL Flammability Rating	UL 94V-0
	Housing Color	Light Gray
	Housing Material	Nylon GF
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Dimensions	Width (mm)	13.3
	Height (mm)	14.95
	Length (mm)	32.65
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Usage Conditions	Sealed Condition	Not Sealed
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Operation/Application	Connector System	Wire-to-Wire
	Applies To	Wire/Cable
	Operating Temperature	-55 – 150 °C [-67 – 302 °F]
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Identification Marking	Circuit Identification Feature	With
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Industry Standards	Glow Wire Rating	High Temperature Part - Not Glow Wire
	UL Rating	Recognized
	Agency/Standard Number	E28476
	Agency/Standard	UL
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Packaging Features	Packaging Method	Package
	Packaging Quantity	300
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Other	For Use With	Plug Housing
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Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	