

### 50-00025 Information



For Reference Only

**Part Number** 50-00025

Manufacturer Tensility International Corp

Category Connectors, Interconnects
Barrel - Power Connectors

**Description** CONN PWR JACK 2.1X5.5MM SOLDER

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### 50-00025 Specifications

Manufacturer Part Number     50-00025       Manufacturer     Tensility International Corp       Category     Connectors, Interconnects       Barrel - Power Connectors       Package     -       Series     -       Connector Type     Jack       Gender     Male       Industry Recognized Mating Diameter     2.10mm ID (0.083"), 5.50mm OD (0.217")       Actual Diameter     0.083" (2.10mm ID), 0.217" (5.50mm OD)       Number of Positions/Contacts     2 Conductors, 2 Contacts       Internal Switch(s)     Does Not Contain Switch       Mounting Type     Free Hanging (In-Line)       Mounting Feature     -       Termination     Solder Cup       Shielding     Unshielded       Features     -       Insulation Color     -       Voltage - Rated     20VDC       Current Rating     7A		
Category Connectors, Interconnects Barrel - Power Connectors  Package - Series - Connector Type Jack Gender Male Industry Recognized Mating Diameter Actual Diameter 0.083" (2.10mm ID) (0.083"), 5.50mm OD (0.217")  Actual Diameter 0.083" (2.10mm ID), 0.217" (5.50mm OD)  Number of Positions/Contacts 1 Conductors, 2 Contacts Internal Switch(s) Does Not Contain Switch  Mounting Type Free Hanging (In-Line)  Mounting Feature - Termination Solder Cup Shielding Unshielded Features - Insulation Color - Voltage - Rated 20VDC Current Rating	Manufacturer Part Number	50-00025
Package-Series-Connector TypeJackGenderMaleIndustry Recognized Mating Diameter2.10mm ID (0.083"), 5.50mm OD (0.217")Actual Diameter0.083" (2.10mm ID), 0.217" (5.50mm OD)Number of Positions/Contacts2 Conductors, 2 ContactsInternal Switch(s)Does Not Contain SwitchMounting TypeFree Hanging (In-Line)Mounting Feature-TerminationSolder CupShieldingUnshieldedFeatures-Insulation Color-Voltage - Rated20VDCCurrent Rating7A	Manufacturer	Tensility International Corp
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Series - Connector Type Jack Gender Male Industry Recognized Mating Diameter 2.10mm ID (0.083"), 5.50mm OD (0.217") Actual Diameter 0.083" (2.10mm ID), 0.217" (5.50mm OD) Number of Positions/Contacts 2 Conductors, 2 Contacts Internal Switch(s) Does Not Contain Switch Mounting Type Free Hanging (In-Line) Mounting Feature - Cremination Solder Cup Shielding Unshielded Features - Insulation Color - Voltage - Rated 20VDC Current Rating 7A		Barrel - Power Connectors
Connector Type Gender Male Industry Recognized Mating Diameter 2.10mm ID (0.083"), 5.50mm OD (0.217") Actual Diameter 0.083" (2.10mm ID), 0.217" (5.50mm OD) Number of Positions/Contacts 2 Conductors, 2 Contacts Internal Switch(s) Does Not Contain Switch Mounting Type Free Hanging (In-Line) Mounting Feature - Termination Solder Cup Shielding Unshielded Features - Insulation Color Voltage - Rated 20VDC Current Rating 7A	Package	-
Gender Male Industry Recognized Mating Diameter 2.10mm ID (0.083"), 5.50mm OD (0.217") Actual Diameter 0.083" (2.10mm ID), 0.217" (5.50mm OD) Number of Positions/Contacts 2 Conductors, 2 Contacts Internal Switch(s) Does Not Contain Switch Mounting Type Free Hanging (In-Line) Mounting Feature - Termination Solder Cup Shielding Unshielded Features - Insulation Color - Voltage - Rated 20VDC Current Rating 7A	Series	-
Industry Recognized Mating Diameter  2.10mm ID (0.083"), 5.50mm OD (0.217")  Actual Diameter  0.083" (2.10mm ID), 0.217" (5.50mm OD)  Number of Positions/Contacts  2 Conductors, 2 Contacts  Internal Switch(s)  Does Not Contain Switch  Mounting Type  Free Hanging (In-Line)  Mounting Feature  - Termination  Solder Cup  Shielding  Unshielded  Features  - Insulation Color  Voltage - Rated  20VDC  Current Rating  7A	Connector Type	Jack
Actual Diameter 0.083" (2.10mm ID), 0.217" (5.50mm OD)  Number of Positions/Contacts 2 Conductors, 2 Contacts  Internal Switch(s) Does Not Contain Switch  Mounting Type Free Hanging (In-Line)  Mounting Feature -  Termination Solder Cup  Shielding Unshielded  Features -  Insulation Color -  Voltage - Rated 20VDC  Current Rating 7A	Gender	Male
Number of Positions/Contacts2 Conductors, 2 ContactsInternal Switch(s)Does Not Contain SwitchMounting TypeFree Hanging (In-Line)Mounting Feature-TerminationSolder CupShieldingUnshieldedFeatures-Insulation Color-Voltage - Rated20VDCCurrent Rating7A	Industry Recognized Mating Diameter	2.10mm ID (0.083"), 5.50mm OD (0.217")
Internal Switch(s)  Mounting Type Free Hanging (In-Line)  Mounting Feature - Termination Solder Cup Shielding Unshielded Features - Insulation Color Voltage - Rated Current Rating Does Not Contain Switch Free Hanging (In-Line) - Unshielded - Unshielded	Actual Diameter	0.083" (2.10mm ID), 0.217" (5.50mm OD)
Mounting Type  Free Hanging (In-Line)  Mounting Feature  - Termination  Solder Cup  Shielding  Unshielded  Features  - Insulation Color  Voltage - Rated  Current Rating  Free Hanging (In-Line)  -  Current Rating  Free Hanging (In-Line)  -  Solder Cup  Unshielded  To a color  -  A	Number of Positions/Contacts	2 Conductors, 2 Contacts
Mounting Feature  Termination Solder Cup  Unshielded  Features - Insulation Color Voltage - Rated Current Rating  Solder Cup  Unshielded  Touring  Touring	Internal Switch(s)	Does Not Contain Switch
Termination Solder Cup Shielding Unshielded Features - Insulation Color - Voltage - Rated 20VDC Current Rating 7A	Mounting Type	Free Hanging (In-Line)
Shielding Unshielded  Features - Insulation Color - Voltage - Rated 20VDC  Current Rating 7A	Mounting Feature	-
Features - Insulation Color - Voltage - Rated 20VDC Current Rating 7A	Termination	Solder Cup
Insulation Color - Voltage - Rated 20VDC Current Rating 7A	Shielding	Unshielded
Voltage - Rated 20VDC Current Rating 7A	Features	-
Current Rating 7A	Insulation Color	-
	Voltage - Rated	20VDC
Report errors?	Current Rating	7A
		Report errors?

#### 50-00025 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### 50-00025 Payment Methods





















## **50-00025 Shipping Methods**













If you have any question about 50-00025, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com