



### PJ-002AH-SMT-1 Information

Part Number PJ-002AH-SMT-1

Manufacturer CUI Inc.

**Category** Connectors, Interconnects

Barrel - Power Connectors

**Description** CONN PWR JACK 2X5.5MM SOLDER

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









### **PJ-002AH-SMT-1 Specifications**

Manufacturer Part Number     PJ-002AH-SMT-1       Manufacturer     CUI Inc.       Category     Connectors, Interconnects       Barrel - Power Connectors       Package     -       Series     -       Connector Type     Jack       Gender     Male       Industry Recognized Mating Diameter     2.00mm ID (0.079"), 5.50mm OD (0.217")       Actual Diameter     0.078" (2.00mm ID), 0.256" (6.50mm OD)       Number of Positions/Contacts     2 Conductors, 3 Contacts       Internal Switch(s)     Single Switch, Normally Closed       Mounting Type     -       Mounting Feature     -       Termination     Solder Eyelet(s)       Shielding     Unshielded       Features     -       Insulation Color     -       Voltage - Rated     24VDC       Current Rating     5A			
CategoryConnectors, InterconnectsBarrel - Power ConnectorsPackage-Series-Connector TypeJackGenderMaleIndustry Recognized Mating Diameter2.00mm ID (0.079"), 5.50mm OD (0.217")Actual Diameter0.078" (2.00mm ID), 0.256" (6.50mm OD)Number of Positions/Contacts2 Conductors, 3 ContactsInternal Switch(s)Single Switch, Normally ClosedMounting Type-Mounting Feature-TerminationSolder Eyelet(s)ShieldingUnshieldedFeatures-Insulation Color-Voltage - Rated24VDCCurrent Rating5A	Manufacturer Part Number	PJ-002AH-SMT-1	
Package - Connector Series - Connector Type Jack Gender Male Industry Recognized Mating Diameter 2.00mm ID (0.079"), 5.50mm OD (0.217") Actual Diameter 0.078" (2.00mm ID), 0.256" (6.50mm OD) Number of Positions/Contacts 2 Conductors, 3 Contacts Internal Switch(s) Single Switch, Normally Closed Mounting Type - Conductors Conductors Solder Eyelet(s) Shielding Unshielded Features - Insulation Color - Color C	Manufacturer	CUI Inc.	
Package - Series - Connector Type Jack Gender Male Industry Recognized Mating Diameter 2.00mm ID (0.079"), 5.50mm OD (0.217") Actual Diameter 0.078" (2.00mm ID), 0.256" (6.50mm OD) Number of Positions/Contacts 2 Conductors, 3 Contacts Internal Switch(s) Single Switch, Normally Closed Mounting Type - Mounting Feature - Cermination Solder Eyelet(s) Shielding Unshielded Features - Insulation Color - Voltage - Rated 24VDC Current Rating 5 SA	Category	Connectors, Interconnects	
Series - Connector Type Jack Gender Male Industry Recognized Mating Diameter 2.00mm ID (0.079"), 5.50mm OD (0.217") Actual Diameter 0.078" (2.00mm ID), 0.256" (6.50mm OD) Number of Positions/Contacts 2 Conductors, 3 Contacts Internal Switch(s) Single Switch, Normally Closed Mounting Type - Mounting Feature - Cermination Solder Eyelet(s) Shielding Unshielded Features - Insulation Color - Voltage - Rated 24VDC Current Rating 5A		Barrel - Power Connectors	
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Gender Male Industry Recognized Mating Diameter 2.00mm ID (0.079"), 5.50mm OD (0.217") Actual Diameter 0.078" (2.00mm ID), 0.256" (6.50mm OD) Number of Positions/Contacts 2 Conductors, 3 Contacts Internal Switch(s) Single Switch, Normally Closed Mounting Type - Mounting Feature - Termination Solder Eyelet(s) Shielding Unshielded Features - Insulation Color - Voltage - Rated 24VDC Current Rating 5.50mm OD (0.217")  2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD (0.217") 2.00mm ID (0.079"), 5.50mm OD	Series	-	
Industry Recognized Mating Diameter 2.00mm ID (0.079"), 5.50mm OD (0.217")  Actual Diameter 0.078" (2.00mm ID), 0.256" (6.50mm OD)  Number of Positions/Contacts 2 Conductors, 3 Contacts  Internal Switch(s) Single Switch, Normally Closed  Mounting Type -  Mounting Feature -  Termination Solder Eyelet(s)  Shielding Unshielded  Features -  Insulation Color -  Voltage - Rated 24VDC  Current Rating 5A	Connector Type	Jack	
Actual Diameter 0.078" (2.00mm ID), 0.256" (6.50mm OD)  Number of Positions/Contacts 2 Conductors, 3 Contacts  Internal Switch(s) Single Switch, Normally Closed  Mounting Type - Mounting Feature - Termination Solder Eyelet(s)  Shielding Unshielded  Features - Insulation Color - Voltage - Rated 24VDC  Current Rating 5A	Gender	Male	
Number of Positions/Contacts  Internal Switch(s)  Single Switch, Normally Closed  Mounting Type  - Mounting Feature  Termination  Solder Eyelet(s)  Shielding  Unshielded  Features  - Insulation Color  Voltage - Rated  Current Rating  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  Unshielded  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  2 Conductors, 3 Contacts  Single Switch, Normally Closed  -  4 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  5 Conductors, 3 Contacts  Single Switch, Normally Closed  -  Conductors, 3 Contacts  -  Conta	Industry Recognized Mating Diameter	2.00mm ID (0.079"), 5.50mm OD (0.217")	
Internal Switch(s)  Mounting Type  - Mounting Feature  Termination  Solder Eyelet(s)  Unshielded  Features  - Insulation Color  Voltage - Rated  Current Rating  Single Switch, Normally Closed  -  4  24VDC  5A	Actual Diameter	0.078" (2.00mm ID), 0.256" (6.50mm OD)	
Mounting Type-Mounting Feature-TerminationSolder Eyelet(s)ShieldingUnshieldedFeatures-Insulation Color-Voltage - Rated24VDCCurrent Rating5A	Number of Positions/Contacts	2 Conductors, 3 Contacts	
Mounting Feature-TerminationSolder Eyelet(s)ShieldingUnshieldedFeatures-Insulation Color-Voltage - Rated24VDCCurrent Rating5A	Internal Switch(s)	Single Switch, Normally Closed	
Termination Solder Eyelet(s)  Shielding Unshielded  Features - Insulation Color - Voltage - Rated 24VDC  Current Rating 5A	Mounting Type	-	
Shielding Unshielded  Features - Insulation Color - Voltage - Rated 24VDC Current Rating 5A	Mounting Feature	-	
Features - Insulation Color - Voltage - Rated 24VDC Current Rating 5A	Termination	Solder Eyelet(s)	
Insulation Color  Voltage - Rated  Current Rating	Shielding	Unshielded	
Voltage - Rated 24VDC Current Rating 5A	Features	-	
Current Rating 5A	Insulation Color	-	
	Voltage - Rated	24VDC	
Report errors?	Current Rating	5A	
Report errors.		Report error	s?

### PJ-002AH-SMT-1 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.

### PJ-002AH-SMT-1 Payment Methods



















## PJ-002AH-SMT-1 Shipping Methods













If you have any question about PJ-002AH-SMT-1, please do not hesitate to contact us!

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