

Cable Jack Connectors

SS-82 Series

Stewart Connector offers a variety of CableJack connectors. The SS-82 series offers shielded and unshielded 8 contact position connectors capable of supporting Gigabit Ethernet data transmission.

Features & Benefits



- CAT 5e connectors are available in shielded and unshielded configurations to support Gigabit networks
- CAT 6 connectors are available in unshielded configurations to support Gigabit networks, and offer an angled jack entry
- Load and lace management bars enable easy assembly and termination
- Designs allow for a 1 step termination with a ratchet style hand tool
- Compact design allows for uses in shallow wall plates and dense patch panel applications
- Contact designs give the capability to terminate both solid and stranded conductors
- Available in 8 and 10 contact position configurations

Applications

| | |
|--------------|-------------------|
| • eMobility | • Military |
| • Front End | • Railway |
| • Industrial | • Space |
| • Medical | • Home Networking |

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Stewart Connector

Specifications

| | |
|-----------------------|----------------------------|
| Plastic Materials | UL 94V-0 rated |
| Contact Material | Copper Alloy |
| Contact Plating | Selective plated hard gold |
| Current rating | 1.5 Amps (maximum) |
| Voltage rating | 150 VAC (maximum) |
| Operating Temperature | -40°C to 85°C |

| Part Number | Category | Ports | Conductor Type | Shielding | Shield Type | Contacts | Positions | Cable Type | LED | Flange |
|--------------|----------|-------|----------------|------------|-------------|----------|-----------|------------|-----|--------|
| SS-82000-005 | Cat 5e | 1 | Solid/Stranded | Unshielded | N/A | 8 | 8 | IDC | No | No |
| SS-82100-005 | Cat 5e | 1 | Solid/Stranded | Shielded | N/A | 8 | 8 | IDC | No | No |
| SS-82010-004 | Cat 6a | 1 | Solid/Stranded | Unshielded | N/A | 8 | 8 | IDC | No | No |



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[SS-82010-004](#)