Stewart Connector

Multi-Axis Punch Down Plugs

Cat6 and Cat6a Ethernet Solutions

Stewart Connector's Multi Axis Punch Down Plugs offer time saving solutions for unique Ethernet connections that require field terminations.

These plugs have a termination option with a top, bottom or side entry.



Features

- The Multi Axis Punch Down Plugs are designed for quick & easy field terminations
- The Cat6 punch down plug is suitable for use in 1G Base-T networks and the Cat6a for 10G Base-T networks
- Contact designed for use on solid or stranded conductor cable
- 50 micro-inches of gold plating on contacts for increased cycle life
- Easy to use color coded conductor pre-load wire manager
- Terminates 22-26 AWG cable with a diameter over the insulation of up to 1.6 mm (0.063 in)
- Accepts an overall cable OD of 6 mm (0.236 in) to 8 mm (0.315 in)
- IP20 rated
- Supports PoE++ (IEEE 802.3bt) applications

Benefits

- Suitable for both shielded and unshielded applications
- Compression strain relief
- No termination tooling required
- Adequate for Power Over Ethernet applications
- Utilizes robust zinc die-cast housings and latch protectors
- Each plug kit includes termination instructions

Part Numbers

Part Number	Lan Category	Wire Gauge [AWG]	Cable Outer Diameter [in]	[mm]
SS-39300-003	Cat6	22 - 26	0.236 - 0.315	6 - 8
SS-39300-004	Cat6a	22 - 26	0.236 - 0.315	6 - 8

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