

What Is a Modular Plug Terminated Link (MPTL)

As the IoT and intelligent buildings have become more common, more devices are being connected to the network. Many of these devices are placed in or on the ceiling, which requires a more advanced solution to manage their connectivity. MPTL's allow the horizontal cable to be terminated using a modular plug rather than an equipment outlet.

FEATURES

- Verified to Cat. 6A MPTL limits by Delta
- Slim & Compact Design
- Full backward compatibility
- Easy termination without special tools
- Easy insertion and removal in places where space is at a premium

STANDARDS

- IEC 60512-99-002
- UL 1863 (UL / cUL Listed)
- UL 2043 Plenum Certified
- ANSI/TIA-568.2-D
- ISO/IEC 11801
- IEC 60603-7

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Field Terminable Plug

One termination, endless satisfaction

- Long release latch provides easy insertion and removal
- The Field Terminable Plug comes with either a metal or plastic Strain Relief
- The replaceable long release latch allows quick and easy port identification via color coding

Part Number	Description
1001B-I5	Cat 5e Shielded Field Terminable Plug with plastic cable nut
1001B-I6	Cat 6 Shielded Field Terminable Plug with plastic cable nut
1001B-I6A1	Cat 6A Shielded Field Terminable Plug with plastic cable nut
1001B-I5M	Cat 5e Shielded Field Terminable Plug with metal cable nut
1001B-I6M	Cat 6 Shielded Field Terminable Plug with metal cable nut
1001B-I6A1M	Cat 6A Shielded Field Terminable Plug with metal cable nut



FTP WENS Plug

Cable entry from 4 directions - West, East, North and South

- Can be assembled in 4 different positions –West, East, North and South
- Fully shielded and fully metal housing guarantee secure and reliable transmission performance
- The cord compression nut provides uniform pressure and superior strain relief

Part Number	Description
R1001BA-I5	Cat 5e Shielded Angled Field Terminable Plug with metal cable nut
R1001BA-I6	Cat 6 Shielded Angled Field Terminable Plug with metal cable nut
R1001BA-I6A1	Cat 6A Shielded Angled Field Terminable Plug with metal cable nut



S Type Toolless Jack

Like the sunrise, the S jack is full of promise

- Just click the case closed to terminate, no cable tie is needed
- Compact Design - Ideal for use in restricted spaces (and compatible with 48 port 1U panel)
- The S jack has a grounding pin built into the shield for use with a separate grounding wire to provide a secure ground no matter the mounting location

Part Number	Description
2013F-T5FS	Cat 5e Shielded Jack
2013F-TMFS	Cat 6 Shielded Jack
2013F-TMAH1FS	Cat 6A Shielded Jack
2013F-T5FSD	Cat 5e Shielded Jack with dust cover
2013F-TMFSFSD	Cat 6 Shielded Jack with dust cover
2013F-TMAH1FSD	Cat 6A Shielded Jack with dust cover



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To create easy connections for consolidation point applications or end-to-end links

- For connection of standard ethernet cable with patch cable for end-to-end links, or for consolidation point applications
- Has different colored wire managers to identify incoming and outgoing cables
- Provides either T568A or T568B wiring configuration

Part Number	Description
1026TS-C6	C6 Shielded T Coupler with Strain relief arm
1026TS-C6A1	C6A Shielded T Coupler with Strain relief arm
1026TS-C6B	C6 Shielded T Coupler no Strain relief arm
1026TS-C6A1B	C6A Shielded T Coupler no Strain relief arm
1026TS-C6C	C6 Shielded T Coupler with Strain relief arm + mounting hook
1026TS-C6A1C	C6A Shielded T Coupler with Strain relief arm + mounting hook