

The Next Generation *In Cabling Technology*



The Leading Brand In Shielded Cabling Solutions



At Tyco Electronics, we know from years of experience that eliminating alien crosstalk is today's biggest challenge for 10 Gig applications. **AND**, more importantly we understand that shielded cabling eliminates that threat...*completely*.

Selecting a shielded solution just got a lot easier with new SL Series AMP-TWIST modular jacks, the quickest way to terminate the industry's premier fully compatible 10 Gig connector. With integrated cutting blades and simple two-piece construction, the AMP-TWIST jacks can be terminated in about 60 seconds, by far the fastest terminating shielded jack on the market. Additionally, our AMP-TWIST jacks are rugged, reusable and feature a slim profile for superior outlet density.

These new jacks are part of The AMP NETCONNECT shielded product solution, and represent the next generation of 10 Gig performance. They comply with all performance requirements for current and proposed applications such as 10 Gigabit Ethernet (10GBASE-T), Gigabit Ethernet (1000BASE-TX), 10 and 100BASE-TX, token ring, 155 Mbps ATM, 100 Mbps TP-PMD, ISDN, analog and digital video, and analog and digital voice (VoIP).

Product Facts

- Next generation product
- Accommodate 10GBase-T (IEEE 802.3an) on 100 m channels
- Terminations are fast, consistent and precise
- Termination times are fastest in the industry
- Patented shield clamp that simplifies shield connection
- Integrated strain relief
- Re-useable
- Permits wiring to T568A or T568B



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Jacks

- XG FTP AMP-TWIST Jacks, with dust cover 1711160-1
- XG FTP AMP-TWIST Jacks, without dust cover 1711342-1



Patch Panels* (accepts individual AMP-TWIST jacks, sold separately)

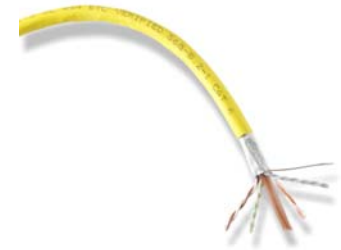
- XG FTP 1U Flat 24-Port Discrete Patch Panel 336526-1
AMPTRAC Ready 1711278-2
- XG FTP 2U Angled 48-Port Discrete Patch Panel 1933042-1
- XG FTP 2U Flat 48-Port Discrete Patch Panel Coming Soon!



* Patch panels will only accept jacks without dustcovers

Cable

- XG FTP Cable, Plenum, Gray, 1000' Reel 4-1499416-1
- XG FTP Cable, Plenum, White, 1000' Reel 4-1499416-3
- XG FTP Cable, Non-Plenum, Gray, 1000' Reel 4-1499389-1
- XG FTP Cable, Non-Plenum, White, 1000' Reel 4-1499389-3



Patch Cords

- XG FTP Patch Cord, White 1499480-X
- XG FTP Patch Cord, Gray 1499825-X
- XG FTP Patch Cord, Blue 1499826-X



X denotes length: -2 = 2m, -3 = 3m, -4 = 4m, -5 = 5m, -6 = 6m, -7 = 7m, -8 = 8m, -9 = 9m, 1- -0 = 10m, 1- -2 = 12m, 1- -4 = 14m, 1- -5 = 15m, 1- -6 = 16m, 2- -0 = 20m, 2- -5 = 25m, 3- -0 = 30m, 4- -0 = 40m, 5- -0 = 50m