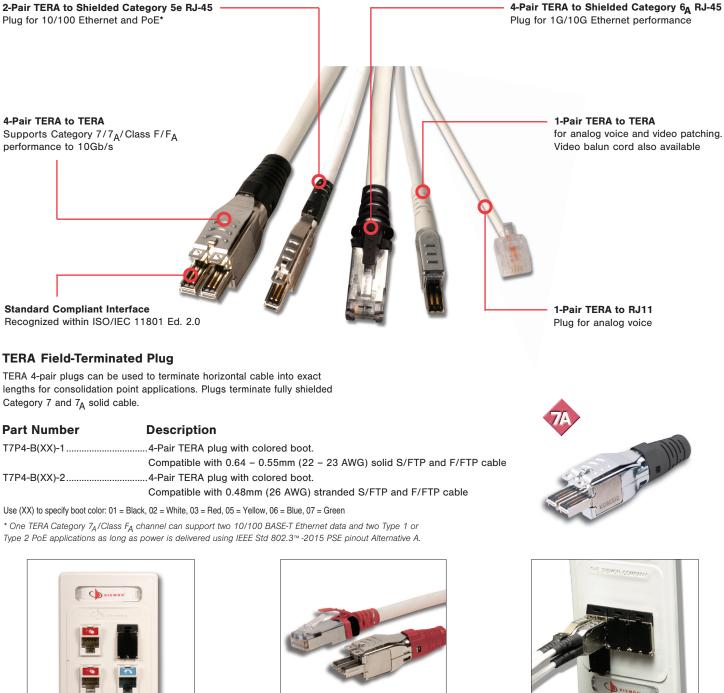
# **TERA<sup>®</sup> Patch Cords**

Part of the TERA cabling solution, TERA-to-TERA patch cords exceed bandwidth of Category 7<sub>A</sub>/Class F<sub>A</sub> specifications when combined with the TERA outlet. TERA delivers up to 1.2 GHz of bandwidth per pair, providing the extra bandwidth for demanding applications like 10GBASE-T and Broadband Video. Facilitated by 1- and 2-pair patch cords, TERA's extended performance also supports cable sharing - the simultaneous convergence of video, voice data and remote powering onto a single 4-pair cable and outlet.



ISO recognized interface allows TERA cords and outlets to fit within a standard RJ45 footprint.



TERA to RJ45 patch cords allow the TERA system to be easily connected to RJ45 equipped active electronics.





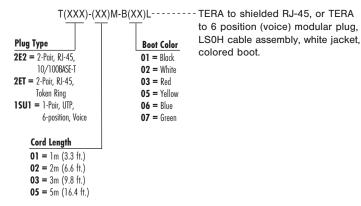
# **Product Information**

# **Ordering Information**

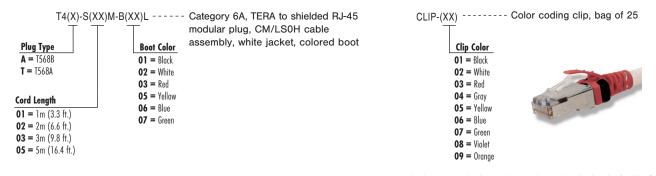
## TERA<sup>®</sup> Category 7<sub>A</sub> Patch Cords

T(X)-( Plug Type 1 = 1-Pair 4 = 4-Pair	X)M-B(XX)L Boot Color 01 = Black 02 = White 03 = Red	Category $7_A$ compatible, TERA to TERA, CM/LS0H cable assembly, white jacket, colored boot.
Cord Length   01 = 1m (3.3 ft.)   02 = 2m (6.6 ft.)   03 = 3m (9.8 ft.)   05 = 5m (16.4 ft.)	05 = Yellow 06 = Blue 07 = Green	

## **TERA Category 5e Compatible Patch Cords**



#### **TERA Category 6A Patch Cords**



#### **TERA Video Balun Cords**

TERA CATV baluns provide the optimum solution for the transmission of TV or CATV signals over structured cabling systems that were historically limited to voice and data transmission. These products convert the unbalanced TV signals designed for coaxial cabling (75  $\Omega$  impedance) to balanced signals (100  $\Omega$  impedance) as required for transmission over twisted pair (balanced) cabling. The TERA CATV adapters are specified and usable to 862 MHz. The 1-pair TERA to PAL and TERA to "F" patch cords utilize an integrated balun. The 1-pair shielded TERA to shielded RJ45 patch cord allows connection to third-party RJ45 baluns.

#### Part Number Description

Use (XX) to specify length: 01 = 1m (3.3 ft.), 1.5 = 1.5m (4.9 ft.), 02 = 2m (6.6 ft.), 03 = 3m (9.8 ft.), 05 = 5m (16.4 ft.)

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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