

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Terminators

Amphenol optical terminators are designed to reduce the back reflection from open connectors. This increases network performance and reduces stray laser light that can potentially cause eye injury. With increased power levels being utilized in every market sector, there is an ever increasing demand for optical terminators.



Terminator Family

Applications

- Analog and CATV
- Non-reflective termination of unused ports
- Bi-directional transmission systems
- High bit-rate telecommunication systems

Features

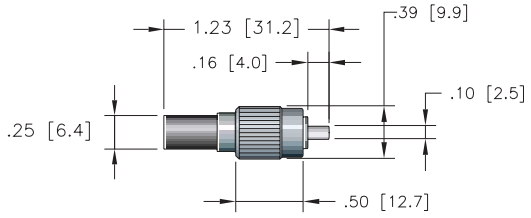
- Termination without use of index-matching materials
- Light absorption technology is utilized to terminate optical power insuring long term reliability and temperature stability
- Available in FC and SC connector styles

Common Specifications

Back Reflection/Return Loss:	
Super polish	-45dB
Ultra polish	-55dB
Angle polish	-65dB
Operating Temperature:	-40 °C to + 85 °C
Operating Wavelengths:	1260-1360nm and 1430-1580 nm

Intermateability:

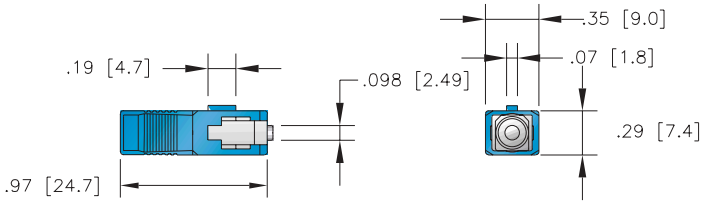
The Amphenol 954 series SC connectors and adapters are mechanically and optically intermateable with NTT SC type products and conform to JIS C 5973. SC duplex connectors and adapters conform to ANSI VX3T9.3 SC specifications and are intermateable.



in[mm]

FC Terminators

944-999-2000 = super, -45dB
944-999-2002 = ultra, -55dB
***944-999-2003** = ultra, -55dB
*(Telcordia Issue 3 end face geometry)



in[mm]

SC Terminators

954-999-2000 = super, -45dB
954-999-2002 = ultra, -55dB
954-999-2003 = angle, -65dB
***954-999-2005** = ultra, -55dB
*(Telcordia Issue 3 end face geometry)

© 2001 Amphenol Corp. 9/01 Printed in U.S.A.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP