Amphenol FSI

TFOCA-II® ProClean™ Fiber Optic Connector



AFSI designed its patented TFOCA-II[®] hermaphroditic connector series to survive the harshest battlefield conditions imaginable.

The sealed, free-floating termini design enables this series to survive high humidity and moisture conditions while allowing optimum alignment for low insertion loss and minimal back reflection.

AFSI designed its **TFOCA-II®** ProClean[™] harsh environment fiber optic connector as a small but important improvement over the already established TFOCA-II[®] connector. The **TFOCA-II®** ProClean[™] features a tool-less, removable end cap, which once removed, allows access to the termini for easy field maintenance and cleaning using standard fiber optic tools. Termini ferrule access also enables the field technicians to use hand held end face measurement equipment without connector disassembly.











ProClean™ Connector

Inquires for Amphenol FSI's TFOCA-II® ProClean™ connector series should be directed to sales@fibersystems.com

Amphenol Fiber Systems International, Inc. | 1300 Central Expressway N, Suite 100 Allen, TX 75013 Phone: (214) 547-2400 | Email: sales@fibersystems.com | Website: amphenol-fsi.com

Amphenol Fiber Systems International (AFSI), a division of Amphenol Military & Aerospace Operations (AMAO), is the largest manufacturer of harsh environment fiber optic cable assemblies & connectors in the world. Visit AMAO at amphenolmao.com.

Amphenol FSI

Amphenol Fiber Systems International (AFSI):



Amphenol Fiber Systems International (AFSI) designs, manufactures, markets and supports reliable and innovative fiber optic interconnect solutions that withstand the harsh environments of military, oil & gas, mining and broadcast applications. After more than a decade in business, AFSI continues to uphold its position as a global leader in fiber optic interconnect components and systems such as termini, M28876, MIL-ST, TFOCA and the TFOCA-II[®] connector, which AFSI developed and patented.

AFSI has delivered millions of fiber optic connectors in more than 34 countries. Whenever there is a need for superior, cost-effective fiber optic systems and products that will stand up to demanding operating environments, you can rely on AFSI for engineering know-how, top-quality products and expert technical support.

Visit **www.fibersystems.com** for more information.

How to Order :

For more information on how to order or to obtain a price quote on our TFOCA-II® ProClean[™] products, call toll free (U.S. only) at 800.472.4225, international calls please use 1.214.547.2400 or e-mail info@fibersystems.com.

Amphenol Fiber Systems International, Inc. | 1300 Central Expressway N, Suite 100 Allen, TX 75013 Phone: (214) 547-2400 | Email: sales@fibersystems.com | Website: amphenol-fsi.com

Amphenol Fiber Systems International (AFSI), a division of Amphenol Military & Aerospace Operations (AMAO), is the largest manufacturer of harsh environment fiber optic cable assemblies & connectors in the world. Visit AMAO at amphenolmao.com.