

JAE INTRODUCES FO-EX SERIES OF SEPARABLE, CLEANABLE FIBER OPTIC ADAPTERS

Japan Aviation Electronics (JAE) has introduced the FO-EX Series--a fiber optic adapter that separates to allow easy cleaning of the rear fiber. This adapter fits standard panel dimensions, which allows it to be a simple drop-in replacement for previous adapters, and is available with an internal shutter. This is ideal for use with any fiber optic panel or module for which easy cleaning of the rear-side fiber is a benefit, such as FTTX, Switching Equipment, Optical Networking, or any other application where a standard adapter is currently being used.

The FO-EX is currently available in an LC simplex configuration. The adapter is used on any standard panel cutout, and the front housing separates to leave easy access to both the rear housing still mounted on the panel, and the fiber connector held there. The internal shutter is spring-loaded and operates automatically when the connector plug is inserted or extracted, thus removing the need for a second hand or the extra moving part of a shutter door. The two housings also offer an audible "click" assure quick and positive mating.

FO-EX adapters meet or exceed Telcordia GR-326 specifications, and have an operating temperature range of -40°C to $+85^{\circ}\text{C}$. For additional information on the FO-EX Series connectors and the complete line of JAE connector products, please visit JAE's comprehensive connector search engine at www.jae-connector.com, or contact JAE Electronics, Inc., 142 Technology Drive, Building 100, Irvine, CA 92618-2430, Telephone 800-523-7278, 949-753-2600, FAX 949-753-2699, e-mail: jae@jae.com. Internet: www.jae.com. Connector Search Engine: www.jae-connector.com.