# **VersaLink Plastic Optical Fiber (POF) Patch Cords**



# **Simplex or Duplex - Latching or Non-Latching Connectors**

VersaLink Plastic Optical Fiber Patch Cords feature Versatile Link connectors - an ideal solution for applications utilizing Avago Technologies Versatile Link transceivers.

- → All patch cords are manufactured with 1mm diameter plastic optical fiber.
- → Direct replacement for Avago #HFBR-EU550.
- → UL-rated fiber cable and connectors.
- Connector terminations are crimped & epoxied for maximum retention.
- → Terminations are polished to 1 µm finish.
- → Ideal for Casino/Gaming Terminal Networks.

#### **Applications:**

- → Casino/Gaming VLT Networks.
- → Telecommunications Switch System
- → Digital Video

Simplex Non-Latching	
Catalog No.	Cable Length
986625-010	10 Feet
986625-020	20 Feet
986625-030	30 Feet
986625-040	40 Feet
986625-XXX	XXX Feet (Specify)





### Electro Standards Laboratories

ADVANCED SYSTEMS DESIGN & SERVICES

### The Best Source for Network Products Designed for Casino VLT Networks



- → HP Fiber to RS-485 Converters
- → HP Fiber to RS-232 Converters
- → HP Fiber Repeater with RS-232 Traffic Monitor Port
- → VersaLink Plastic Optical Fiber (POF) Patch Cords

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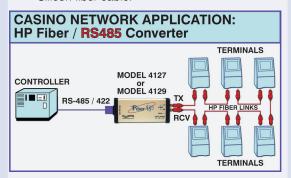
## Fiber 485® Models 4127 & 4129 HP Fiber to RS485 Converters



### Allows connection of HP Fiber Linked Terminals to RS-485 Port of Controller

Model 4127 RS-485/RS-422 connection via DB-15 connector; Model 4129 via an RJ-45 connector.

- → Converts RS-485 / RS-422 Serial Communication Interface to HP Versatile Link plastic core cable.
- → Provides full galvanic isolation between connected devices.
- → Full duplex connection between two devices having RS-485/RS422 ports.
- → Data Transfer rate up to 1 Mbps
- → Configurable for use at DCE or DTE (specify with order).
- Maximum Link Distance: greater than 500 meters(1640 ft) with 200 mm Hard Clad Silicon fiber cable.



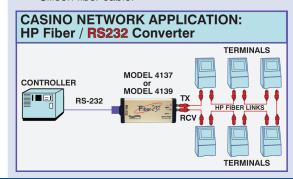
### Fiber 232<sup>®</sup> Models 4137 & 4139 HP Fiber to RS232 Converters



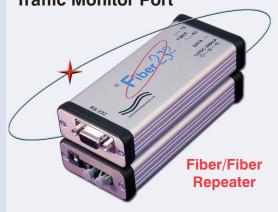
## Allows connection of HP Fiber Linked Terminals to RS-232 Port of Controller

Model 4137 RS-232 connection via an RJ-45 connector; Model 4139 via a DB-9 connector.

- → Converts RS-232 Serial Communication Interface to HP Versatile Link plastic core cable.
- → Provides full galvanic isolation between connected devices.
- → Full duplex connection between two devices having RS-232 ports.
- → Data Transfer rate up to 120 Kbps
- → Configurable for use at DCE or DTE (specify with order).
- Maximum Link Distance greater than 500 meters (1640 ft) with 200 mm Hard Clad Silicon fiber cable.



### Fiber 232® Model 4154 HP Fiber Repeater with RS-232 Traffic Monitor Port



Regenerated data signals extend the range between optically linked data terminals. Monitors network traffic via an RS-232 Monitor port.

- → RoHS Compliant
- → RS-232 Traffic Monitor port via a DB9 connector
- → RS-232 Data Rate: Up to 120 Kbps
- → Optical Wavelength: 660 nm (red)
- → Provides full galvanic isolation between the fiber ports and the RS-232 monitor port.
- Allows interference-free fiber optic transfer of data to be regenerated and its range extended.
- Link Distance: greater than 500 meters (1640 ft) with 200 mm Hard Clad Silicon fiber cable.

