

Installing the Fiber Connector Safety Cover

This document provides instructions on attaching the fiber connector safety cover to the fiber optic cable.



The fiber connector safety cover must be installed and locked whenever the fiber optic cable is not connected to the projector.

Affected products

The following products are affected.

- Christie Eclipse
- E3LH TPLS
- Mirage SST

Protecting the fiber connector

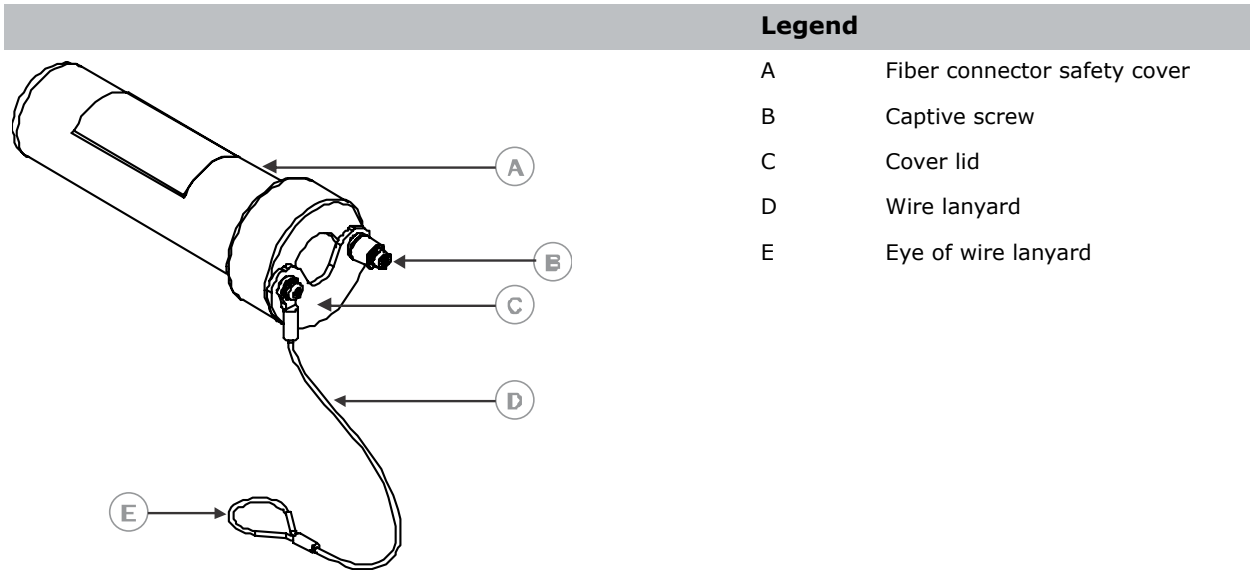
Before placing or setting up any system components, you must install the supplied fiber connector safety cover on the fiber connector to protect the fiber optic cable.

The fiber connector safety cover, wire lanyard, and cable ties, are supplied in the projector package. The fiber connector safety cover provides additional physical protection for the fiber connector to reduce the risk of damage during installation work.

The fiber connector safety cover (safety cover) must be tethered to the fiber optic cable and then placed over the fiber connector and its dust cap. The safety cover and dust cap should be removed only when you are ready to connect the fiber optic cable to the projector.



When handling the fiber optic cable, the minimum bend radius allowed is 150 mm.



1. Slide a cable tie through the eye of the wire lanyard and loop the cable tie loosely around the fiber optic cable.



When attached to the fiber optic cable, make sure the tethered safety cover can be placed over the fiber connector and the cable tie is sufficiently loose to slide the tether up and down the fiber cable.

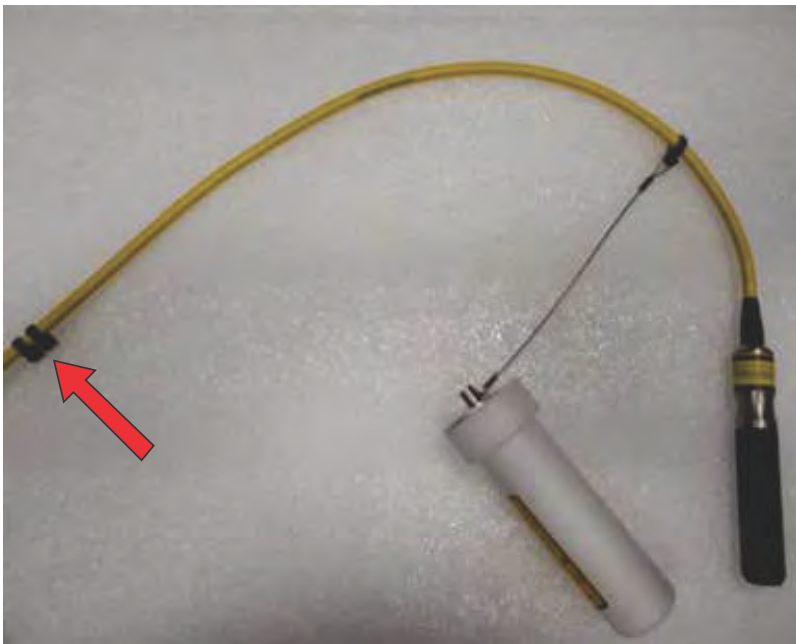
2. For Mirage SST, measure a distance approximately 650 mm (25.6 inches) from the end of the fiber connector down the fiber cable.



3. For E3LH TPLS and Christie Eclipse, measure a distance approximately 1650 mm (65 inches) from the end of the fiber connector down the fiber cable.

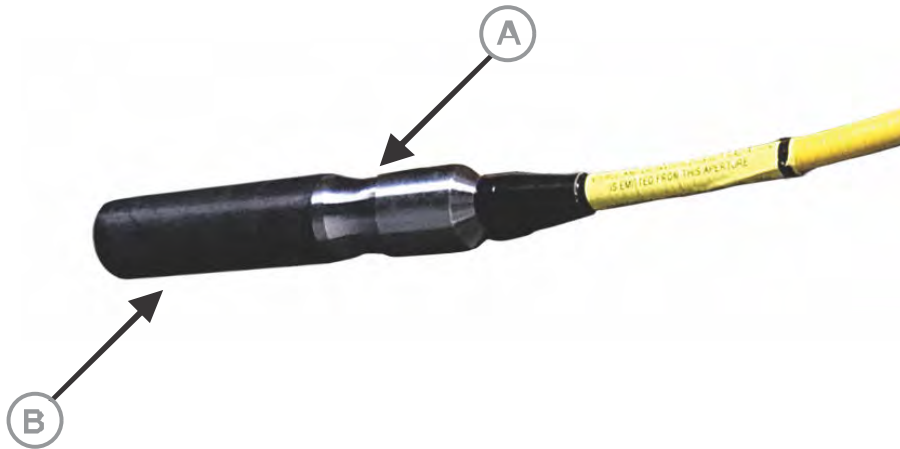


4. At this location, create a stop point by placing one cable tie and tightening it.
5. At this same location, place a second cable tie directly beside the first one and tighten it. To form the stop point, both cable ties should be tightened sufficiently so they cannot slide down the fiber optic cable.



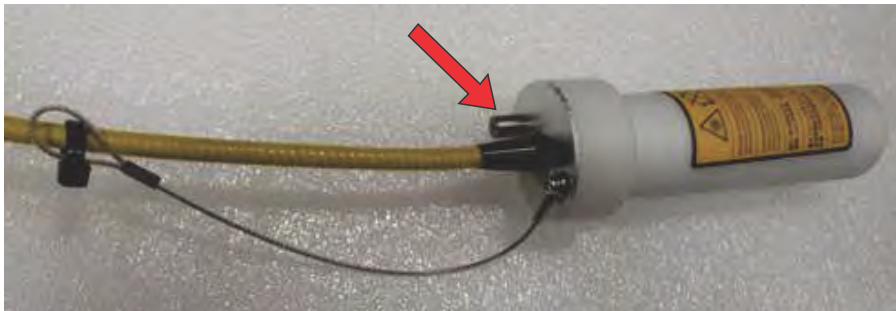
6. Make sure the tethered safety cover cannot slide past the stop point.

7. Trim all the cable ties.
8. Slide the tethered safety cover back to the connector end and place the cover over the fiber connector and its dust cap.



A	Fiber connector
B	Dust cap

9. Close the safety cover lid using a #2 Phillips screwdriver to tighten the captive screw.



The tethered safety cover must remain installed on the fiber connector whenever the fiber optic cable is not connected to the projector.



When the fiber optic cable is connected to the projector, store the fiber connector dust cap inside the tethered safety cover.

10. For E3LH TPLS and Christie Eclipse, using the zip tie provided, attach the fiber connector safety cover to the fiber optic strain relief.



Technical support

Technical support for Christie Cinema products is available at:

- Support.cinema@christiedigital.com
- +1-877-334-4267
- Christie Professional Services: +1-800-550-3061 or NOC@christiedigital.com

Technical support for Christie Enterprise products is available at:

- North and South America: +1-800-221-8025 or Support.Americas@christiedigital.com
- Europe, Middle East, and Africa: +44 (0) 1189 778111 or Support.EMEA@christiedigital.com
- Asia Pacific (support.apac@christiedigital.com)
 - Australia: +61 (0)7 3624 4888 or tech-Australia@christiedigital.com
 - China: +86 10 6561 0240 or tech-supportChina@christiedigital.com
 - India: +91 (80) 6708 9999 or tech-India@christiedigital.com
 - Japan: 81-3-3599-7481

- Singapore: +65 6877-8737 or *tech-Singapore@christiedigital.com*
- South Korea: +82 2 702 1601 or *tech-Korea@christiedigital.com*
- Christie Professional Services: +1-800-550-3061 or *NOC@christiedigital.com*