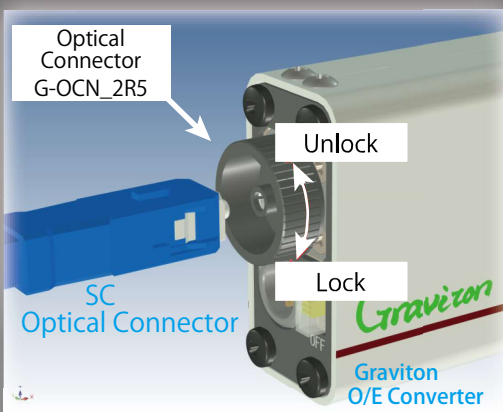


Universal Connector G-OCN for Φ 2.5 mm Ferrule

Perfect for experimental use

Graviton provides O/E converter solutions for developers



【plugging in an optical connector】

- The split sleeve for ϕ 2.5 mm Ferrule is built in the center of G_OCN_2R5.
- Plug in the Ferrule of the optical connector all the way to the end of the sleeve.
- Turn the knurled knob clockwise (Lock), until the split sleeve is tightend to fix the Ferrule.

【Plugging off an optical connector】

- To plug off the Ferrule, turn the knurled knob counterclockwise (Unlock) to a halfway through, make sure the split sleeve is loosened, then plug off the Ferrule carefully.
- When the connection is too tight to pull off, make sure the split sleeve is loosened enough, then pull off the Ferrule, wiggling left and right carefully.



FC connector exmple



SC connector example

【Note】

- The best way to use G_OCN_2R5 is for experimental use for a short time, such as meauring the shapes of waveform.
- G_OCN_2R5 is not designed for the use required durable and reliable connection for long time, such as a device for the optical fiber communication.
- While an optical connector is plugged to G_OCN_2R5, as the plug housing of the connector is not suppted but only Ferrule is fixed, some outer force could damage the connector and/or Ferrule.
- It is not recommended to keep it connected for a long time.