

FIBERLIGN[®] Optical Tension Device (OTD)

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **Optical Tension Device** is designed for pulling OPGW fiber cable to final sag tension. Once the final sag has been achieved, a permanent type dead-end device should be installed promptly, followed by the removal of the tensioning device.

Features

- OPGW Cable Range: 8.890 - 20.820 mm / .350 - .820 inches
- Load Rating: 50% of the rated cable breaking strength or 5,000 lbs. (22.4 kN) whichever is less.

Documentation

Application Procedures

[SP-3078 \(FIBERLIGN[®] Optical Tension Device\)](#)

Catalog Pages

[FIBERLIGN[®] Optical Tension Device - Catalog](#)

Part Tables

Ordering Guidelines

OTD – X – XXX

OPGW Supplier _____

A – Alcoa - Fujikura

B – Brugg

C – Siemens

P – Prysmian

S – SFPOC

O – Other

Cable Diameter _____

(in inches)