



26 kV Isolator Kit for OPGW

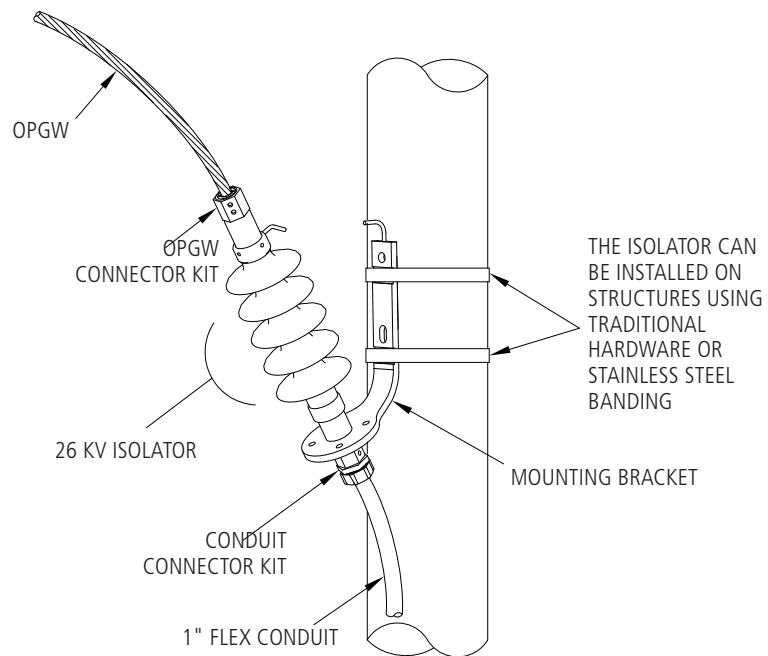
The 26 kV Isolator Kit is designed for aerial optical cable system applications in which complete electrical discontinuity is required. The isolator kit provides reliable interruption of electrical current, at voltages up to 26 kV and is a critical component of optical conductor and neutral systems, as well as optical ground-wire systems in which sectionalization of transient currents is required. The isolator can be installed on structures using traditional hardware or stainless steel banding.

Kit Includes

- OPGW Connector Kit
- 26 kV Isolator
- Conduit Connector Kit
- Mounting Bracket
- For use on AFL AlumaCore cables only

Specifications

PARAMETER	VALUE
Max. Voltage	26 kV
Weight	5 lbs. (approx.)

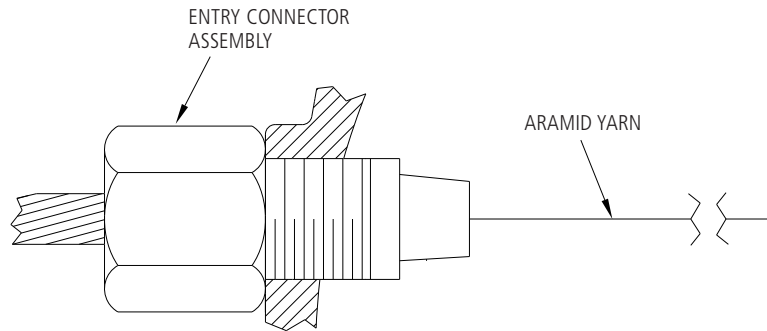
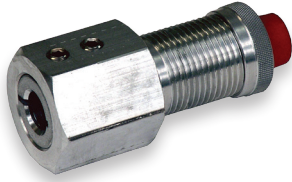


Ordering Information

ISOL	P	XX/YY	ZZZ
Isolator	Blank = Standard Bracket (as shown) P = 90° Bracket for Routing Cable Parallel to Pole	Cross Sectional Area Aluminum Strands / AW Strands (mm ²)	Cable OD (Decimal Inches)

Ordering Example: ISOL47/53/680

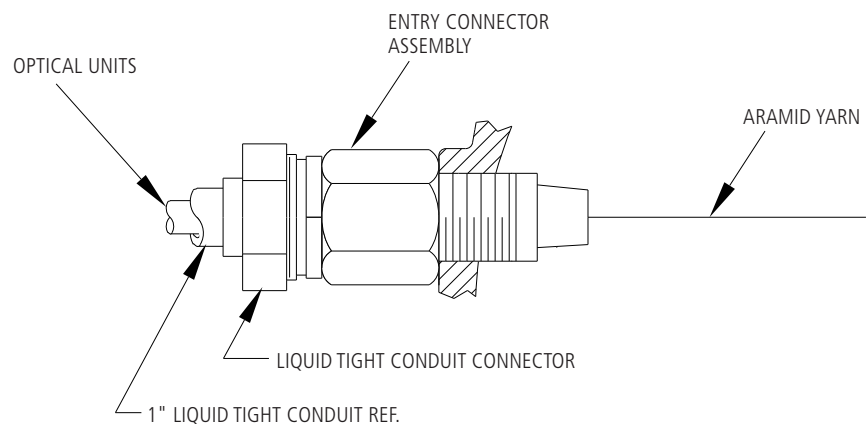
Connector Kit for Isolator



Ordering Information

OI	CK	YYY/YY	XXX
Isolator	Connector Kit	Cross Sectional Area of OPGW Strands (mm ²)	Diameter of Cable in Decimal Inches

Connector Kit for Isolator with Liquid Tight Conduit



Ordering Information

OI	CK	YYY/YY	XXX	LTM
Isolator	Connector Kit	Cross Sectional Area of OPGW Strands (mm ²)	Diameter of Cable in Decimal Inches	LTM for 1 inch Liquid Tight Conduit