

Optical Ground Wire Repair Rod

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

Optical Ground Wire Rods are designed as a single component, outer layer assembly for use on OPGW and are intended for repair of the outer mechanical strand members on an OPGW cable.

Features

- These Repair Rods will provide varying levels of mechanical and electrical repair depending upon the specific constructions, stranding and material of the OPGW.
- Left-hand lay is standard, consult PLP for right-hand lay designs.

Documentation

Application Procedures

[SP-2881 \(Optical Ground Wire Repair Rod\)](#)

Catalog Pages

[Optical Ground Wire Repair Rods - Catalog](#)

Reports & Manuals

[Transmission Line Repair Manual](#)

Part Tables

Repair Rods

Catalog Number	Diameter Range (inch)	Diameter Range (mm)	Length (inch)	Length (mm)	Color Code
3600100	.354-.385	9-10	45	1143	Red
3600101	.386-.422	10-11	48	1219	Black
3600102	.423-.460	11-12	50	1270	Orange
3600103	.461-.505	12-13	54	1372	Green
3600104	.506-.550	13-14	61	1549	Blue
3600105	.551-.602	14-15	65	1651	Yellow
3600106	.603-.660	15-17	70	1778	Brown
3600107	.661-.719	17-18	74	1880	Purple
3600108	.720-.785	18-20	80	2032	Pink
3600109	.786-.850	20-22	86	2184	Red
3600110	.851-.933	22-24	94	2388	Black
3600111	.934-1.020	24-26	102	2591	Orange

Left-hand lay standard