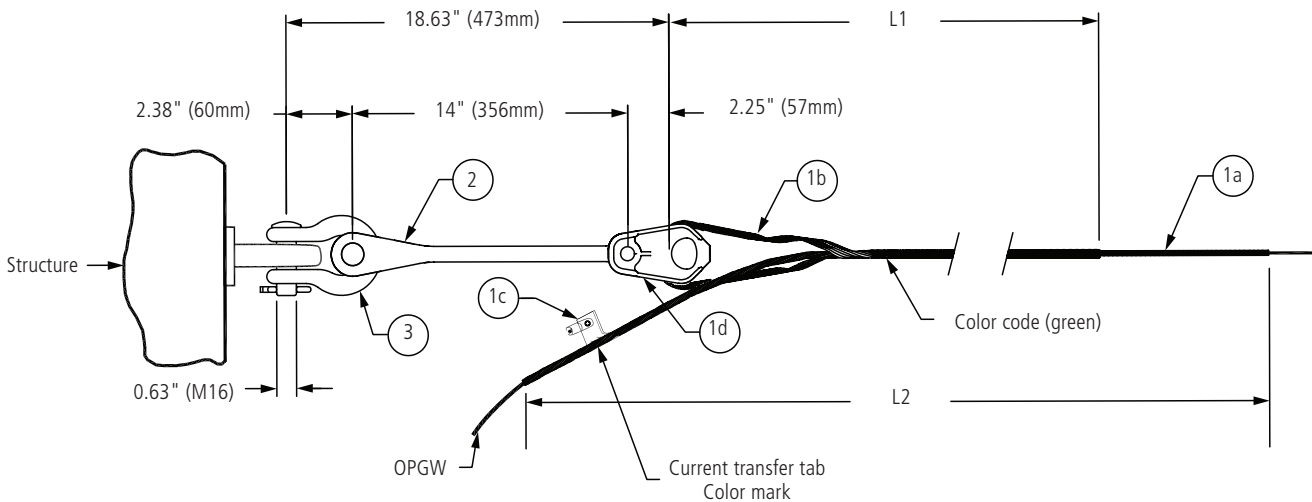


Formed Wire Dead End for OPGW Cable



Features

- Line or elevation angles greater than 30°
- Specify right or left lay direction
- Designed for 95% of the cable's rated breaking strength up to rated component strength (see table)
- Dead end component may be reused once during initial installation

Item	Description	Material
1a	Reinforcing Rods (SRR)	Aluminum clad Steel
1b	Formed Wire Dead-End	Aluminum clad Steel
1c	Current Transfer Tab	High Strength Aluminum
1d	Thimble Clevis	Galvanized Ductile Iron
2	Extension Link	Galvanized Steel
3	Anchor Shackle	Galvanized Steel

Ordering Information

AFL NO.¹	DIAMETER RANGE				COLOR CODE	RATED COMPONENT STRENGTH	DEAD END COMPONENT LENGTH "L1" IN. (M)	STRUCTURAL REINFORCING ROD LENGTH "L2" IN. (M)
	MIN. (IN)	MAX. (IN)	MIN. (MM)	MAX. (MM)				
OWD355/399C	0.355	0.399	9	10.1	Blue	20,000	34 (0.86)	37 (0.94)
OWD400/449C	0.4	0.449	10.2	11.4	Blue	20,000	36 (0.91)	40.5 (1.03)
OWD450/504C	0.45	0.504	11.5	12.8	Red	25,000	39 (0.99)	45 (1.14)
OWD505/555C	0.505	0.555	12.9	14.1	Orange	25,000	42 (1.07)	47.5 (1.21)
OWD556/610C	0.556	0.61	14.2	15.5	Black	25,000	45 (1.14)	51.5 (1.31)
OWD611/680C	0.611	0.68	15.6	17.2	Green	25,000	49 (1.24)	56 (1.42)
OWD681/755C	0.681	0.755	17.3	19.1	Pink	25,000	64 (1.63)	71.5 (1.82)
OWD756/830C	0.756	0.83	19.2	21.1	Yellow	25,000	68 (1.73)	76 (1.93)
OWD831/925C	0.831	0.925	21.2	23.5	Brown	25,000	73 (1.85)	81.5 (2.06)
OWD926/1030C	0.926	0.1.03	23.6	26.2	Purple	25,000	79 (2.01)	89.5 (2.27)

Add suffix "L" for lefthand lay or "R" for righthand lay.

Ordering Example: For 0.360" lefthand lay OPGW cable, the AFL number is OWD355/399CL.