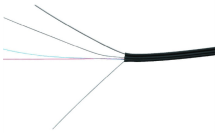
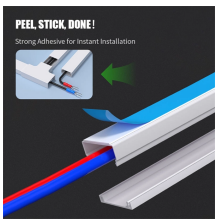
Indzawo Optic Connect

Fiber optic cable attached to pole

Fiber optic cable attached to pole

	Fiber optic cable may be installed indoors or outdoors using several different installation processes. Outdoor cable may be direct buried, pulled or blown into conduit or innerduct, or installed aerially ...
	Field Identification: Fire Department cables can be easily recognized, as it is usually two small cables that travel parallel to each other, about 4” apart, from pole to pole (Figure 3-12).
	No longitudinal third party owned fiber optic cable attachments are permitted on the overhead transmission system (69 kV and above) unless it is in the communication space on an under built ...
	Deploying fiber above ground on poles or towers removes the need for underground digging and is particularly useful when the ground is uneven, rocky or both. Aerial installation is generally much less ...
	Installation is similar to installing a messenger wire except it also includes a fiber optic cable that requires careful handling like any other fiber optic cable.

	Conduit Riser – PVC tubing used to protect cable/fiber facilities that are attached to a pole via Stand-Off Brackets, which transitions such facilities from underground to overhead.
	Aerial Hardware Durable aerial hardware for fiber utility and telecom builds, including brackets, straps, J-hooks, clamps, grounding, and mounting solutions for pole line and aerial cable support.
	Messenger strand and lashing wire creates a flexible infrastructure, allowing numerous cable designs as well as later additions for new fiber connections. Once strands are placed, fibers can be attached up ...
	Fiber optic cable sequential numbers are required at each pole location and vault wall. Sequential numbers will identify conduit length, and slack left in vaults and at poles.
	Aerial Hardware Durable aerial hardware for fiber utility and telecom builds, including brackets, straps, J-hooks, clamps, grounding, and mounting solutions for pole line ...
	During the operation, the installer should fit the appropriate dead-end support to the cable, raise it to the correct support level and mount the dead-end to the pole.

	cables that may sag near the fiber optic cable. Determine the clearances between the proposed fiber optic cable plant and existing facilities on a case-by-case basis by referring to the National Electrical ...

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: https://www.indzawo.co.za
Email: sales@indzawo.co.za
Phone: +27 71 296 8473
Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

This document is for informational purposes only. Specifications subject to change without notice.