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4.1 Determine the cable strip lengths (i.e., the lengths of jacket to remove, and aramid yarn to leave) from the instructions provided with the connectors, or other fiber optic devices you are installing on ...

The choice of outside plant fiber optic (OSP) components begins with developing the route the cable plant will follow. Once the route is set, one knows where cables will be run, where splices are located ...

In this lesson, we will identify and examine cables, then prepare them for splicing or termination by stripping the cable to expose the coated fibers. Finally we will strip fibers, the final step before ...

The instructions in this document explain how to prepare end openings of the Prysmian Figure 8 Fiber Optic Drop Cable for termination. The document also covers applications notes including the use of ...

When a fiber optic cable is routed with electric infrastructure (for example, within the Downtown Ductbank) the route maps should show its duct assignment. Construction detail sheets should clearly ...

The information contained in this manual should serve as a guide to proper handling, installing, testing, and for troubleshooting problems with fiber optic cables.

The 2 ARP and the fibres are embedded in an outer jacket made of LSZH material indented at the fibre's location, and the messenger wire is jointed to the small side of the cable in a typical figure 8 ...

Most connector will have a "stripping template" available to describe the optimum strip lengths for each part of the cable. Be sure to ask your connector supplier for the proper strip charts ...

We use CAD software to prepare drawings for fiber optic cable networks using our clients' data (e.g. a geographic map or a geospatial survey).

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