

FIBERLIGN™ PREFORMED PRODUCTS FOR ADSS CABLE

FIBERLIGN™ PREFORMED TANGENT SUSPENSION FOR ADSS CABLE



The FIBERLIGN™ Preformed Tangent Suspension offers a method to firmly suspend and support All-Dielectric Self-Supporting (ADSS) cable. Made of high tensile galvanized steel wire and thimble, the product has been developed as an economical assembly for short-span overhead ADSS cable on poles where machine bolt or J hook is utilized for the pole attachment.

Catalog Number	Description	Cable Diameter Range				Color Code	Overall Length	
		Min. (mm)	Max. (mm)	Min. (in)	Max. (in)		mm	inches
PLP-FOHTS1050-COM	Fiber Optic Preformed Tangent Suspension 10.51-11.50	10.510	11.500	0.414	0.453	White	910	35.827
PLP-FOHTS1150-COM	Fiber Optic Preformed Tangent Suspension 11.51-12.50	11.510	12.500	0.453	0.492	Blue	910	35.827

FIBERLIGN™ PREFORMED DEAD END FOR ADSS CABLE



The FIBERLIGN™ Preformed Dead End for ADSS Cable has been designed to securely, but gently, terminate All-Dielectric Self-Supporting (ADSS) cable. The design consists of a dead end component that offers an effective solution for transferring tensile load and radial compressive forces through the plastic jacket and onto the internal strength members without damaging the fragile, internal optical fibers.

Catalog Number	Description	Cable Diameter Range				Color Code	Overall Length	
		Min. (mm)	Max. (mm)	Min. (in)	Max. (in)		mm	inches
PLP-FOHDE1050-COM	Fiber Optic Preformed Dead End Range 10.51-11.50	10.510	11.500	0.414	0.453	White	900	35.433
PLP-FOHDE1150-COM	Fiber Optic Preformed Dead End Range 11.51-12.50	11.510	12.500	0.453	0.492	Blue	900	35.433