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Fiber Drop Gel Splice Kit





Product Description

Introducing Multilink's 6 fiber splice enclosure. This product is intended to provide a splice enclosure for small diameter small count fiber optic cable. It has the capacity to splice up to 2 cables / 6 fibers. It accepts various cable types including; round, dielectric or armored, as well as flat drop with tone wire. This enclosure utilizes Multilink's revolutionary Gel Seal technology. This gel has been used for numerous years in direct buried applications with resounding success. Due to its small size as well as its ability to be used in butt or through splice configurations it works for most applications.

Applications

Gel seal for fiber drop splicing

Direct Buried, Vault, Pedestal, Strand

Features

Accepts round drop armored and non-armored, Flat drop dielectic and with tone wire

Has a fiber management bracket to secure fiber

Capable of splicing 1-6 900µm or 250µm fibers





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General Specifications

Dimensions:	W4.25" x H2.5" x D1.5"	
Included:	d: Fiber splice mounting bracket, tie downs, Multilinks Gel Seal, fiber splice chip	
Environmental Cycling:	-40°C to 60°C; 3 cycles/day; 100 cycles	
Heat Aging:	60°C; 30 days	
Water Immersion:	* Immersion: Room temperature for 30 days; 2 foot water head	
Freeze-Thaw Cycling:	-40°C to 60°C; 2 cycles per day; 1000 cycles	
Salt Fog:	Per ASTM B-368; 30 days	
Soil Chemical	30 day immersion in:	
Resistance:	· 0.1N Na2SO4	
	· 0.1N N2SO4	
	· 0.1N NaCL	
	· 0.1 NaOH	
Fungus	Per ASTM G-21	
Resistance:		

Ordering

Fiber Drop Gel Splice Kit		
Mulitlink Part Number	Description	
072-411-10	Fiber Drop Gel Splice Kit	
072-411-30	Toneable Fiber Drop Gel Splice Kit	

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