



GHI-036

Conector mecánico para fibra drop SC-APC, marca Nextlink

Características del producto:

ITEM	Technical Parameters
Applicable for	Drop cable / Indoor cable
Optical fiber diameter	0.9mm Tight Buffer Fiber, 2.0mm, 3.0mm Drop Cable
Tight buffer diameter	SM(9/125), MM(50/125, 62.5/125)
Fiber mode	125 μ m (657A & 657B)
Operation time	250 μ m
Insert loss	Single mode
Return loss	About 100s(no fiber cut)
Fastening strength of naked fiber	$\leq 0.3\text{dB}(1310\text{nm} \ \& \ 1550\text{nm})$
Fastening strength of naked fiber holder	$> 50\text{db}(\text{PC}), > 55\text{db}(\text{UPC}), > 65\text{db}(\text{APC})$
Tensile strength	$> 5 \text{ N}$
Using temperature	$> 10 \text{ N}$
On-line tensile strength (20 N)	$> 50 \text{ N}$
Mechanical durability (500 times)	$-40 \sim +75^{\circ}\text{C}$
Drop-off test (drop-off height 4m,once per direction, totally 3 times)	$\text{IL} \leq 0.5\text{dB} \ \text{RL} \leq 5\text{dB}$
	$\text{IL} \leq 0.5\text{dB} \ \text{RL} \leq 5\text{dB}$

