

Drop Cable SC UPC to SC UPC

Optical Fiber Drop Cable

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Variants

50M 150M 75M 300M 125M 200M 30M 100M

Details

Cable Structure for Drop Cable:

Parameter	Details
Types of Fiber	G.657A1
No. of Fibers	1
Strength Member	2 pieces of 0.45mm steel wires
Messenger Wire	1.0 mm galvanized stranding steel wire (7 pieces of 0.33 mm steel wire)
Cable Dimension	2.0*5.0mm
Cable Weight	1kg/km ($\pm 5\%$)
Cable Print	Company name: D-Tech Trading Production time: **

Cable Performance of Drop Cables:

Long-Term Tension Load	300N
Short-Term Tension Load	600N
Long-Term Crush Load	1000N
Short-Term Crush Load	2200N

Minimum Static Bending Radius	20mm
Minimum Dynamic Bending Radius	40mm
Installing Temperature	-10°C to +40°C
Operating Temperature	-40 °C to +60 °C

Connector for Drop Cable:

Mode	Single-mode: G657A1	
Cord type	Simplex	
length(M)	30m, 50m, 75m, 100m, 150m, 200m, 300m, etc	
Polish	UPC	APC
Insertion Loss	?0.3dB	?0.3dB
Return Loss	?50dB	?55dB