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Technical Specification

SC/APC Single Mode Fast Connector

MODEL : JFOCN-FASCA5551

For detailed inquiry
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● Specifications :

Item	Technical Parameters
Applicable for	Drop cable & Indoor cable
Cladding Diameter	125μm
Coating Diameter	250μm
Fiber mode	Single mode
Operation time	About 50s (except preparing)
Insert loss	≤ 0.3dB (1310nm & 1550nm)
Return loss	≤ -50dB
Fastening force of bare fiber	>5 N
Fastening force of tight buffer	>10 N
Tensile strength	>50 N
Working temperature	-40~+85°C
On-line tensile strength (20 N)	Δ IL ≤ 0.3dB Δ RL ≤ 5dB
Durability (500 times)	Δ IL ≤ 0.3dB Δ RL ≤ 5dB
Drop-off test (drop-off height 4m, once per direction, totally 3 times)	Δ IL ≤ 0.3dB Δ RL ≤ 5dB

