



Fiber jumper Simplex SC UPC to Simplex UPC	Model: SMUPC2.0-xx
Date: 2022/05/05	Rev.: 01



ELECTRICAL SPECIFICATION

Parameter	SPECIFICATION
WAVE LENGTH	1310 / 1550nm
CONNECTOR	SC/UPC
FIBER TYPE	SINGLE MODE (YELLOW Ø2.0MM)
INSERTION LOSS (MAX.)	$\leq 0.3\text{dB}$
RETURN LOSS	$\geq 55\text{dB}$
LENGTH	$L < 5\text{M} \rightarrow L + 5\text{cm}$; $L \geq 5\text{M to } 10\text{M} \rightarrow L + 10\text{CM}$
REPEATABILITY	$\leq 0.1\text{dB}$
INTERCHANGEABILITY	$\leq 0.2\text{dB}$
CONNECTION DURABILITY	≥ 1000 time
TEMPERATURE	$-40 \sim 80^{\circ}\text{C}$