



Fiber attenuator SC UPC/APC	Model: SCUPCATTxx SCAPCATTxx
Date: 2022/08/23	Rev.: 02



### ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION	
WAVE LENGTH	1310 / 1550nm	
CONNECTOR	Fixed Female to Female	
ATTENUATION VALUE	1~30dB	
RETURN LOSS	APC $\geq$ 60dB (green)	UPC $\geq$ 50dB (blue)
ATTENUATION ACCURACY	+/-0.5dB for 1 to 5dB attenuation; +/-10% for 6 to 30dB attenuation	
DURABILITY	$\leq$ 0.2dB typical change, 1000 mating	
POLARIZATION DEPENDENT LOSS	$\leq$ 0.2dB	
TEMPERATURE	-40~75°C	