

# Attenuator

## Single Mode Pluggable Fixed Attenuator




### ⤷ Specifications

Parameter	Specification	
Center Wavelength ( $\lambda_c$ )	1310 nm & 1550 nm	
Bandwidth	$\pm 40$ nm	
Attenuation Range	1-30 dB	
Attenuation Tolerance	1-9 dB	$\pm 0.5$ dB
	10-14 dB	$\pm 1.0$ dB
	15-30 dB	$\pm 1.5$ dB
Return Loss	$\geq 50$ dB (UPC) $\geq 60$ dB (APC)	
Maximum Power	200 mW	
Attenuator Type	Pluggable (male to female)	
Operating Temperature	- 40° C ~ + 85° C	
Storage Temperature	- 40° C ~ + 85° C	

Note 1: Higher performance specifications available upon request.

Note 2: Default fiber type SMF-28e.

### ⤷ Ordering Information

<b>F</b>	<b>A</b>	-		-		-	
			<b>Attenuation</b>		<b>Connector Type</b>		<b>End Face</b>
			<b>XX:</b> xx dB		<b>SC:</b> SC connector		<b>UPC:</b> UPC polish
			<b>03:</b> 3.0 dB		<b>FC:</b> FC connector		<b>APC:</b> APC polish
			<b>10:</b> 10.0 dB		<b>LC:</b> LC connector		