



A high precision simplex SC/APC adapter with standard housing. Designed to provide low insertion loss, high return loss and excellent stability for RoF (Radio over Fibre) applications.

FEATURES / BENEFITS

- Low insertion loss
- End face polish: PC, UPC, APC
- Durability 500 times
- Available in PVC, LSZH etc for cable sheath
- Meet standard IEC61754
- Comply with ROHS

[External Document Links](#)[Notes](#)**Technical features****MECHANICAL SPECIFICATIONS**

Material		Polyetherimide
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TESTING AND ENVIRONMENTAL

Operation Temperature	°C (°F)	-40 to 85 (-40 to 185)
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F/O CABLE SPECIFICATIONS

Insertion Loss		$\leq 0.2\text{dB}$
Repeatatability / durability		$\leq 0.2\text{dB}$ for 500 mate/de-mate cycles
Standard		IEC 61754-20

