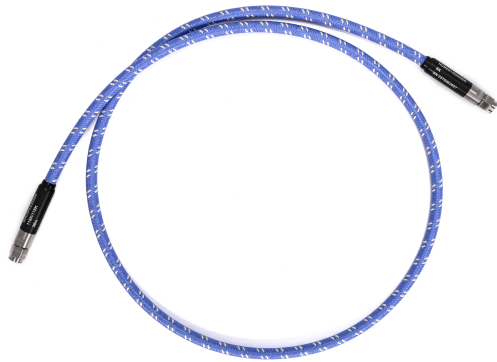


# HR SF550S



## Technical parameters

<b>Mechanical Data</b>	
Frequency	40 GHz
Connector	2.92 mm (straight male)
Diameter	6.1 mm
Dielectric	PTFE
Length	1 m
Weight	102 g
Min. bending radius	25.4 mm
Typ. flex life (cycles)	> 100000
<b>Environmental data</b>	
Temperature range	-55 to +125 °C
<b>Electrical data</b>	
Impedance	50 Ω
Velocity of signal propagation	77 %
Typ. return loss	19 dB
Min. return loss	15 dB
Typ. insertion loss	3.41 dB
Max. insertion loss	3.72 dB

# HR SF550S

cable connectio detail



cable HR SF550S

