## Anritsu T-piece OSL (Open, Short & Load) components

Part Number	Remarks	Return Loss	Drawing
2000-767 (discontinued)	7-16 male-male-male  Resulting phase uncertainty:  Open ≤ 3.0° to 4 GHz,  Short ≤ 2.0° to 4 GHz	Open/Short: ≤ 0.15 dB @ DC to 4 GHz Load: ≥ 40 dB @ DC to 2.5 GHz ≥ 38 dB @ 2.5 GHz to 4 GHz	short 82.5
2000-1618-R	7-16 male-male-male  Resulting phase uncertainty:  Open ≤ 3.0° to 6 GHz,  Short ≤ 2.0° to 6 GHz	Open/Short: ≤ 0.15 dB @ DC to 6 GHz Load: ≥ 40 dB @ DC to 2.5 GHz ≥ 38 dB @ 2.5 GHz to 6 GHz	
2000-768 (discontinued)	7-16 female- female- female  Resulting phase uncertainty:  Open ≤ 3.0° to 4 GHz,  Short ≤ 2.0° to 4 GHz	Open/Short: ≤ 0.15 dB @ DC to 4 GHz Load: ≥ 40 dB @ DC to 2.5 GHz ≥ 38 dB @ 2.5 GHz to 4 GHz	short 85
2000-1619-R	7-16 female- female- female  Resulting phase uncertainty:  Open ≤ 3.0° to 6 GHz,  Short ≤ 2.0° to 6 GHz	Open/Short: ≤ 0.15 dB @ DC to 6 GHz Load: ≥ 40 dB @ DC to 2.5 GHz ≥ 38 dB @ 2.5 GHz to 6 GHz	