

1 PC Connector (254 Series)

SC UPC PREMIUM



900µm MINI Boot



2.0mm MINI Boot



3.0mm MINI Boot

CONNECTOR		FERRULE TYPE		HOUSING		BOOT TYPE		BOOT COLOR	
254	Premium	193	SM: Premium 125µm	5	Aqua	7	Long 3.0mm	1	Blue
		199	SM: Low Loss 125µm	6	Blue	A	Long 2.0mm	2	Black
		291	MM: Premium 127µm	7	Black	M	Standard 900µm	3	Green
				8	Red	N	Standard 2.0mm	4	Red
				9	Beige	P	Standard 3.0mm	6	Yellow
						J	MINI 900µm	7	White
						K	MINI 2.0mm	8	Beige
						L	MINI 3.0mm	9	Aqua
						F	Flex Angled Boot 3.0mm		
						G	Flex Angled Boot 2.0mm		

254 - 193 - 6F1 ORDER CODE example

**Note:** Other ferrule ID size are available  
SM 81µm SM 126µm SM 125.5µm MM 230µm MM 144µm

**Features:**

- SENKO's flagship Premium Connector series
- Designed to exceed the requirement of Verizon FOC TPR 9409 requirements
- Premium Low Loss SM, typical IL against Master 0.05dB
- Premium Low Loss SM to meet IEC 61753-1 Grade A random mating requirement of Max 0.15dB
- Premium SM typical IL against Master 0.08dB
- Premium SM to meet IEC 61753-1 Grade B random mating requirement of Max 0.25dB
- 4 direction tuning feature to improve random mating IL
- Crimp tool to be used CRT-401

1 PC Connector (291/294 Series)

SC APC PREMIUM



900µm Standard



2.0mm Long Boot



3.0mm Long Boot

CONNECTOR		FERRULE TYPE		POLISH		BOOT TYPE	
291	Premium Step	193	SM: Premium 125µm	1	No Angle	7	Long 3.0mm
294	Premium Cone	199	SM: Low Loss 125µm	2	8° Pre-Angle	A	Long 2.0mm
						M	Standard 900µm
						N	Standard 2.0mm
						P	Standard 3.0mm
						J	MINI 900µm
						K	MINI 2.0mm
						L	MINI 3.0mm
						F	Flex Angled Boot 3.0mm
						G	Flex Angled Boot 2.0mm

291 - 193 - 1F ORDER CODE example

**Note:** Other ferrule ID size are available  
SM 81µm SM 126µm SM 125.5µm

**Features:**

- SENKO's flagship Premium Connector series
- Designed to exceed the requirement of Verizon FOC TPR 9409 requirement
- Premium Low Loss SM, typical IL against Master 0.07dB
- Premium SM typical IL against Master 0.08dB
- Cone Ferrule type and Step Ferrule type available
- Option of an 8 degree pre-angle cut available
- Crimp tool to be used CRT-401

