

# 1306 Connector

SCC1000

## SC UPC Premium Connector



### FEATURES

- Highest Quality Premium Connector Series
- Designed to Exceed the Requirement of Verizon FOC TPR 9409 Requirement
- Premium Low Loss SM, typ. IL Against Master 0.05 dB
- Premium Low Loss to Meet IEC 61753-1 Grade A Random Mating Requirement of max. 0.15 dB
- Premium SM typ. IL Against Master 0.08 dB
- Premium SM to Meet IEC 61753-1 Grade B Random Mating Requirement of max. 0.25 dB
- 4 Directions Tuning Ferrule to Improve Random Mating IL
- Crimp Tool to Be Used CRT-401

### ORDERING OPTIONS

#### Order Options Order Cord Description

Order Options	Order Cord Description
Connector	254 Premium
	193 SM: Premium 125 $\mu$ m
Ferrule Type	199 SM: Low Loss 125 $\mu$ m
	291 MM: Premium 127 $\mu$ m
	5 Aqua
	6 Blue
Housing	7 Black
	8 Red
	9 Beige
	7 Long 3.0 mm
	A Long 2.0 mm
	M Standard 900 $\mu$ m
	N Standard 2.0 mm
Boot Type	P Standard 3.0 mm
	J MINI 900 $\mu$ m
	K MINI 2.0 mm
	L MINI 3.0 mm
	F Flex Angle Boot 3.0 mm
	G Flex Angle Boot 2.0 mm
	1 Blue
	2 Black
	3 Green
Boot Color	4 Red
	6 Yellow
	7 White
	8 Beige
	9 Aqua



Note: Other ferrule ID size are available, SM 81  $\mu$ m, SM 125.5  $\mu$ m, MM 230  $\mu$ m, MM 144  $\mu$ m

**Order notes to our customers:** The default parameters are as follows. For special needs, please contact sales.

**1) Connector FC/APC, 900  $\mu$ m, 1 m by default for all devices except for high power devices.**

**2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.**