

**Field Installable**

# Q-XP PREMIUM SC CONNECTOR

Q-XP is SENKO's highest performing field installable connector. This GR-1081 tested connector provides Telecom grade performance while yielding maximum mechanical and optical characteristics.

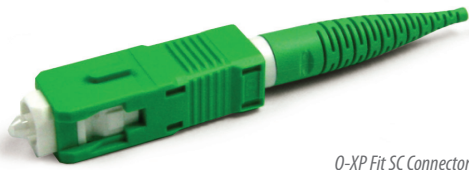
SPECIFICATION	SINGLEMODE
<b>For Q-XP Fit</b>	<b>Typical</b>
<b>Insertion Loss</b>	≤ 0.25dB
<b>Return Loss</b>	≥65dB
<b>Durability</b>	<0.1dB change, 500 matings
<b>Operating Temperature</b>	-40°C to +75°C
<b>Storage Temperature</b>	-40°C to +85°C
<b>Tensile</b>	TIA/EIA 568-B.3
<b>Intermateability</b>	IEC 61754-4



**Highlight:**

- No Polishing
- No Crimp Tools
- No Adhesives
- No expensive fusion splicer

*Note: Specifications shown above were obtained using SENKO recommended products and procedures.*



Q-XP Fit SC Connector

CODE	FERRULETYPE	OUTER HOUSING	BOOT TYPE	BOOT COLOR
QXP	Q-XP SC Connector	091 SM: APC	4 Green	3 Green
			1 900µm	
			2 1.65m	
			3 2.0mm	
			4 3.0mm	

QXP 091 413 ORDER CODE example

- Note:**
1. The connector performance specifications include an internal mechanical splice
  2. Typical specification values are at 23°C ±5°C

**Features:**

- Mechanical Splice (index matching gel)
- Highly Stable & Reliable
- RoHS Compliant
- GR-1081 completed
- Termination under 3 minutes
- Finished Connector meets UL94-V0 Flammability Rated
- 92% yield

