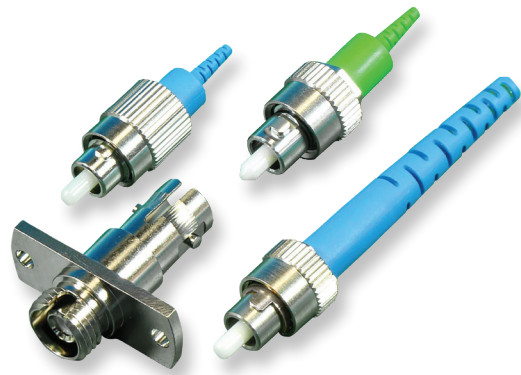


FC Series

For Secure Connections



The FC Series by Sanwa sets a new industry standard for delivering a consistent, strong and reliable connection. With a screw-thread coupling mechanism built-in for added strength and assurance, the FC Series is available for single mode, multi mode, and APC applications.



*See chart for individual product details



FC Simplex Connectors

Built to deliver dependable, seamless connections no matter the application.

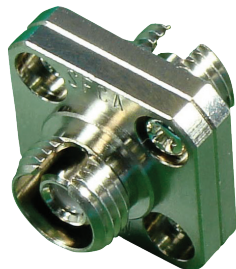
- Available for 0.9mm, 2.0mm, and 3.0mm boot connectors



FC PM Connectors

Complete 360° tuning allows for ideal directional alignment with any FC connector.

- Available in 0.9mm, 2.0mm, and 3.0mm cable types
- Compatible with PC and APC types



FC Standard Adapters

Reliable and fully compatible with standard cable sizes and fiber types.

- Different mounting options (2 & 4)
- FC - SC conversion plug available



FC Attenuators

Fixed-type attenuators successfully reduce optical fiber power whenever needed.

- SM only
- Wavelength range of 1310nm and 1550um
- Ranged 1 to 5dB attenuation with 1dB step size
- 5dB to 30dB attenuation 5dB step size with low tolerance
- Accommodates up to 200mw high power
- 40dB or more typical return loss

Standards/Compliances at a Glance

	TIA/EIA,IEC& GR-326-CORE	RoHS & REACH	Flammability rating: UL 94V-0
• FC Simplex Connectors	✓	✓	✓
• FC PM Connectors	✓	✓	✓
• FC Standard Adapters	✓	✓	✓
• FC Attenuators	JIS C5961	✓	✓

The Sanwa Product Line

LC Series • SC Series • MU Series • FC Series • FTTx • MPO Series

Engineering Excellence Connecting You and Beyond

Since 1947, Sanwa Denki Kogyo Co., Ltd., headquartered in Tokyo, Japan has been dedicated to develop, manufacture and market wide range of innovative connectivity solutions to meet the expectations of our customers.

With communication networks evolving to facilitate groundbreaking technologies such as AI (artificial intelligence), IoT (internet of Things), and big data, Sanwa will strive to provide and support the successful establishment of advanced information networks.



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