

FIBER OPTIC SOLUTIONS

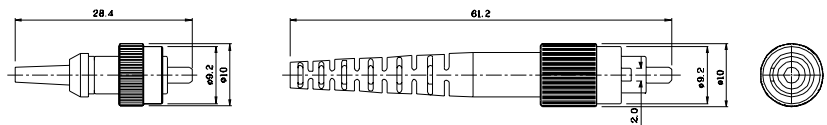
FC Connector

Features:

- Low insertion loss
- Low back reflection loss
- Easy to handle
- Environmentally stable
- CATV



Hood Type 0.9mm



Description : KRONE's FC fiber optic connector features a rugged zirconia ferrule for precision fiber alignment. The multimode version comes with a phosphor bronze ferrule. The connector is easy to mount, connecting and disconnecting require a simple screw connection. The cable is crimped to the outer hardware and therefore prevents momentary disconnection when axial load is placed on the cable.

Use in cable-to-cable, pigtail-to-cable and cable-to-equipment connections.

- Application: - Telecommunications
- Local Area Network
 - Fiber to the home
 - Testing Instruments
 - CATV

Technical Specification:

Description		Singlemode	Multimode
Insertion Loss (dB)	Max.	0.5	0.5
	Typ.	0.2	0.2
Service Life (Cycles)		1000	1000
Operating Temperature°C		-40 ~ +75	
Storage Temperature°C		-55 ~ +85	

The performance of the adapter had been carefully designed to meet the toughest standards of EIA-455, GR-NWT -000326 in the test of :

- | | |
|----------------------------|------------------------|
| 1. Optical Characteristics | 5. Salt Spray Erosion |
| 2. Vibration Test | 6. Thermal Aging |
| 3. Thermal Cycling & Aging | 7. Humidity Resistance |
| 4. Impact Resistance | 8. Others |

Part Number	Description
6877 3 028-00	Single Mode FC Simplex Connector

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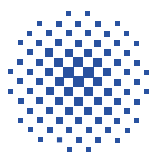
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