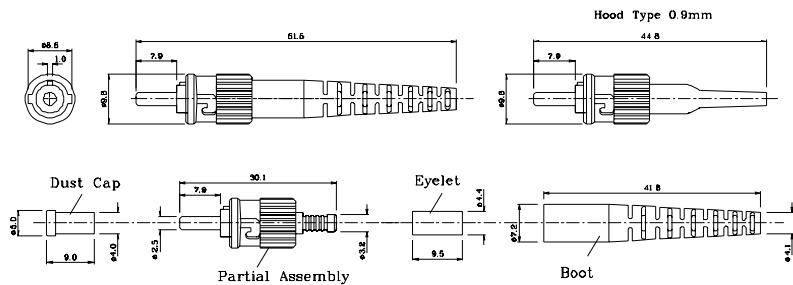


FIBER OPTIC SOLUTIONS

ST Connector

Features:

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



Description : KRONE's ST 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 twist of the boot. 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
6643 1 010-00/30	Multimode ST Simplex Connector
6643 1 011-00/30	Single Mode ST Simplex Connector

KRONE Australia

Tel:+61 2 4388 4422
 Fax:+61 2 4388 4499
 E-mail: kronehlp@krone.com.au

KRONE India

Tel:+91 80 225 1904
 Fax:+91 80 225 1693
 E-mail: sales.India@krone.com

KRONE Vietnam

Tel:+84 4 934 3968- Ext:145, 146
 Fax:+84 4 934 3956
 E-mail: da.ngo@hn.vnn.vn

KRONE China

Tel:+86 21 5442 3680
 Fax:+86 21 5442 2711
 E-mail: webmaster@krone.com.cn

KRONE Indonesia

Tel:+62 21 520 0231
 Fax:+62 21 522 1312
 E-mail: krone@indosat.net.id

KRONE Philippines

Tel:+632 848 9901
 Fax:+632 848 9904
 E-mail: krone@compass.com.ph

KRONE Hong Kong

Tel:+852 2865 4888
 Fax:+852 2861 1444
 E-mail: marketing@krone.com.hk

KRONE Taiwan

Tel:+886 2 2784 1680
 Fax:+886 2 2702 5050
 E-mail: stewart.yao@krone.com.hk

KRONE Singapore & Malaysia

Tel:+65 538 8628
 Fax:+65 538 8636
 E-mail: kfe.mktg@krone.com

KRONE Japan

Tel:+81 3 3549 0311
 Fax:+81 3 5565 2858
 E-mail: kroneah@alles.or.jp

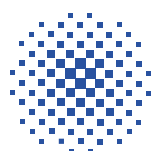
KRONE New Zealand

Tel:+64 4 576 9213
 Fax:+64 4 576 9243
 E-mail: sales@krone.co.nz

KRONE Korea

Tel:+82 2 565 4844
 Fax:+82 2 555 5779
 E-mail: by.lim@krone.com.hk

www.kroneasia.com



KRONE

KRONE Thailand

Tel:+662 637 8301
 Fax:+662 637 8306
 E-mail: praktik.homnan@krone.com