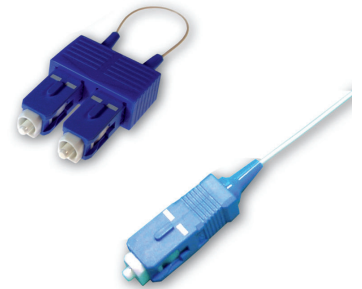


SC CONNECTOR SERIES

eGtran supplies a complete line of SC connectors, patch-cords, pigtails, and adaptors with an in-house designed assembly line and manufacturing equipments such as fiber polisher.

The in-house developed equipments allow eGtran to well control the product performance, quality, and reliability as well as flexibilities to support many standard and custom configurations



CONNECTORS / PATCHCORDS / PIGTAILS

SPECIFICATIONS	SM/PC	SM/APC	MULTIMODE
Insertion Loss (dB)	< 0.3	< 0.3	< 0.3
Return Loss (dB)	≥ 50/55	≥ 65	-
Durability: 1000 matings (dB)	≤ 0.2	≤ 0.2	≤ 0.2
Ferrule Type	Standard	Step/Conical	Standard
Cable Type	0.9/2.0/2.4/3.0/Zip cable		
Boot Type	Variety of colors, designs available		

ADAPTORS

SPECIFICATIONS	SM/PC	SM/APC	MULTIMODE
Sleeve	Phosphor-Bronze	Zirconia	Phosphor-Bronze
Housing Color	Blue	Green	Beige
Housing Type	Simplex/Duplex		

Features

- Compliance with IEC, JIS, Telcordia
- Low insertion loss
- Ultra low back reflection
- Strong side-pull strength
- APC (8°) type available
- One-piece/multi-piece design
- Compliance with RoHS
- Wide operating temperature: -40°C ~ +85°C

Applications

- CATV/Access networks
- Telecommunications
- Data communications
- Test equipment
- Component termination

Options

- Custom designs with a variety of colors, boot designs, cables
- SC/SC2/Duplex connector types



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