

## FTTH subscriber cable– Fiber box cable

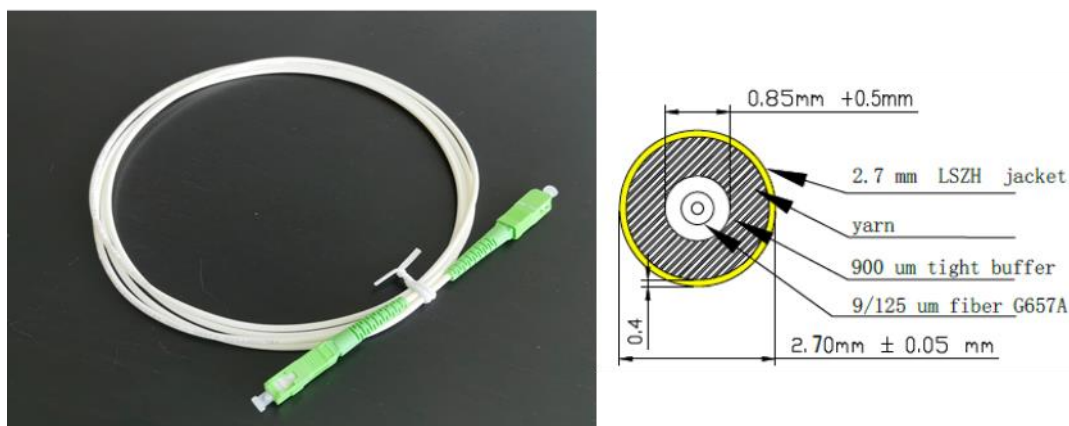
### DESCRIPTION

This subscriber cord provides the link between the subscriber's Optical Telecommunication Outlet (OTO) and his operator fiber box.

This 2.7mm diameter cord is made from a single mode G657A2 fiber enclosed in a halogen free, low smoke sheath with green SC-APC connectors at each end.

It is compatible with all operator fiber boxes on the market. It is easy to install, just remove the protective cap from the connector and then connect it on one side with the subscriber's Optical Telecommunication Outlet and on the other side to your optical box.

This off-white cord is available in several lengths: 1m, 2m, 3m.



### CORD SUBSCRIBER BOX FEATURES

Single mode fiber type	G657A2
Outer diameter	2,7mm
Thermoplastic sheath diameter in $\mu\text{m}$	900 $\mu\text{m}$
Insertion Loss IL (IEC-61300-3-6)	1310nm / 1550nm < 0.3 dB
Reflectance Loss RL (IEC-61300-3-4)	1310nm / 1550nm > 60dB
Bending radius in mm	7,5mm
Operating temperature in °C	-40 à °85°C

### CORD SUBSCRIBER BOX REFERENCE

C9SCBA010SCB : subscriber box fiber cord length 1m

C9SCBA020SCB : subscriber box fiber cord length 2m

C9SCBA030SCB : subscriber box fiber cord length 3m