

Description

KeyQuick® Mechanical Pigtail SC APC SM9/125 G657A2 900µm. 0,75m | **KQPSCA7A75**



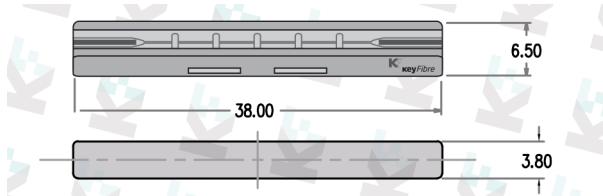
Application

- FTTx System.
- LAN, WAN and Metro Networks.
- Data Centers.
- Networking Monitoring.
- Telecommunication.

Features

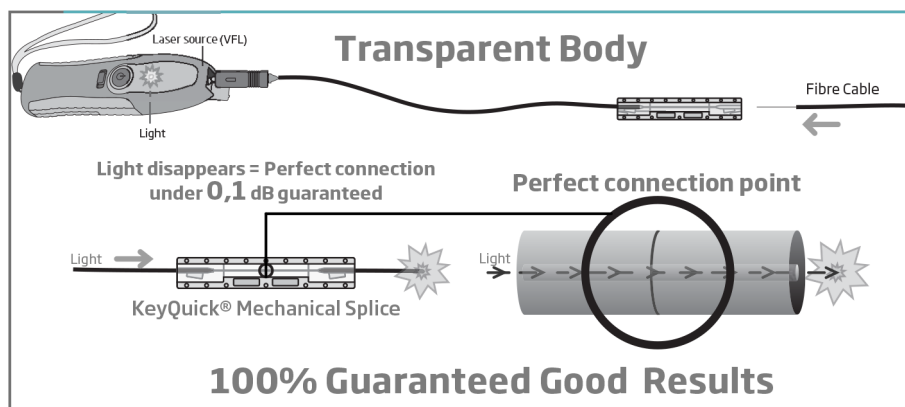
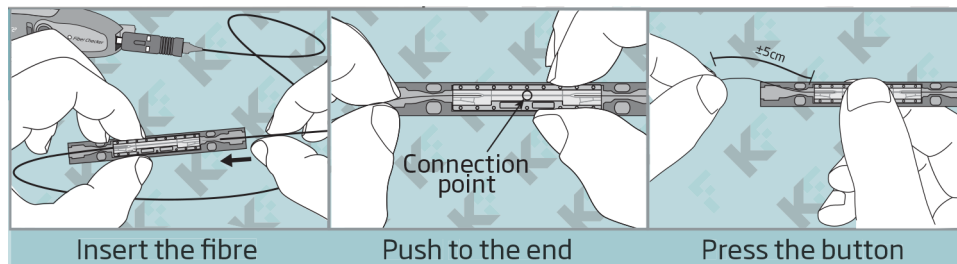
- No Epoxy required
- V-groove technology
- No Tool or jig required
- Easy-to-install, low skill sets required
- Average Insertion Loss: 0.03 dB
- Average Return Loss: 63 dB
- Transparent body for immediate splice verification
- Universal for 250/900µm fibres
- Installation time: 30 seconds
- Releasable after connecting plant
- Ideal FTTH solution: outside or inside a building

Mechanical Splice specifications



Fibre size	250µm or 900µm
Assembly time	30 seconds (after fibre preparation)
Guaranteed insertion loss	Under 0.1 dB
Return loss	≥60 dB
Pull Strength (N), Typical	2 cores
IP protection level	5N
Operating Temperature (°C)	-40~+75
Materials	Engineering plastics & index matching gel (IMG)
Dimension	3,8x0,38x0,65

Assembly procedure





DATA SHEET

KeyQuick® mechanical pigtail

Doc. Ref.: FT-EN-V1-KF-KQPSCA7A75
Date: 30/04/2024

Pigtail specifications

Designed to Comply with	Telcordial GR-326-CORE
Polishing connector	APC 8° (B Grade)
Connector color	Green
Fiber Type	Singlemode (SM) G657A2
Conductor Type	Tight buffer
Operating Temperature (°C)	-40~+75
Lenght	0,75 m

