

Dome Fiber Optic Splice Closure GJS470-8009



Technical data

- 1, Comply with the various technical data of YD/T814.1-2013.
- 2, Cable port: 12
- 3, Cable Diameter: $\phi 10$ - $\phi 35$
- 4, Max Capacity:
12fibers*40tray=480fibers(single)
72fibers*20tray=1440fibers(ribbon)
- 5, Sealing way: Heat sealing
- 6, Dimension: $\phi 278\text{mm}$ * 560mm
- 7, Weight: 5.0kg
- 8, Working life: 25 years
- 9, Environment temperature: -40°C - $+60^{\circ}\text{C}$
Atmospheric pressure: 100kPa/24h
- 10, Sealing performance:
inflation pressure: 70-106kPa
- 11, Tension: 800N/1min
- 12, Wafering: 2000N/100min
- 13, Impact: 1m / 1.6kg steel ball / three times
- 14, Bending: 150N / $\pm 45^{\circ}$ / 10cycles
- 15, Torsion: 50N.m / $+90^{\circ}$ / 10cycles
- 16, Insulated Resistance: $2*10^4 \text{ M}\Omega$ / 500v
- 17, Compression strength: 15kv / 1min / 10mA
- 18, IP: 68

Features and Advantages

Suitable for straight-through, diverging and connection of FTTH, FTTB all kinds of optical communication passive network.

Small core Horizontal fiber optic splice closure 6-6

Use material of high-strength PC synthetic plastic, PP synthetic plastics, high-quality stainless steel.

Shell thickness $\geq 4\text{mm}$. enhanced insulation and heat resistance

Corrosion resistance, aging resistance, excellent flame resistance and long working life.

Heat-shrinkable seal and sticky cincture seal.

Repeatedly reuse, be able to expand capabilities, convenient to construct and install, good sealing.

Installation method

Directly buried: After inflate, it can be buried directly.

Wall-mounting: With hanging hook, it can be fixed up to the conduit.

Aerial-hanger: With hanging hook, it can be hanged on the steel wire.

Basic accessories

- 1, Cable tie
 - 2, Plug
 - 3, Retainer ring
 - 4, PVC tube
 - 5, Aerial-hanger accessories
 - 6, wall mounting accessories
 - 7, Heat shrinkable protection tube
- Optional: Silver paper, Alcohol paper, Abrasive paper,
Ground lead, Inflating valve