

Fiber Optic Splice Closure 208-2D

Main Features

- ❖ Suitable for straight-through, diverging and connection of FTTH.
- ❖ FTTB all kinds of optical communication passive network.
- ❖ General core Horizontal fiber optic splice closure 3-3
- ❖ 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.
- ❖ Mechanical seal and sticky cincture seal.
- ❖ Repeatedly reuse, be able to expand capabilities, convenient to construct and install, good sealing.



Comply with the various technical data of YD/ T814.1-2004

Technical Specifications

| | |
|--------------------------|--|
| Cable ports and size | 4 round ports: 21mm 1 oval port: 36 x 72mm |
| Cable Diameter: | $\Phi 7\text{mm} \sim \Phi 21\text{mm}$ |
| Maximum splice trays: | 4 x 24 splices |
| Max Capacity: | 96 cores (non-ribbon) |
| Sealing way: | Sticky cincture |
| Dimension: | 210mm x 440mm |
| Weight: | 3.5kg |
| Working life: | 25 years |
| Environment temperature: | $-40^{\circ}\text{C} \sim +65^{\circ}\text{C}$ |
| Atmospheric pressure: | 70 ~ 106kPa |
| Sealing Performance: | Inflation pressure 100kPa / 24h |
| Tension: | 800N / 1min |
| Wafering: | 2000N / 100mm |
| Impact: | 1m / 1kg steel ball / three times |
| Bending: | 150N / $\pm 45^{\circ}$ / 10 cycles |
| Torsion: | 50N.m / $+90^{\circ}$ / 10 cycles |
| Insulated Resistance: | $2 \times 10^4 \text{M}\Omega$ / 500V |
| Compression strength: | 15kV / 1min / 10mA |

Pictures



KST Ltd.

Address: 357 Slivnitza Blvd.,
Sofia, Bulgaria

Tel: +359 2 927-72-56
Fax: +359 2 927-00-14

Web: www.kst-bg.com
E-mail: sales@kst-bg.com