

# FOC-HS04

## Fiber Optic Closure

Outdoor horizontal closure, Heat Shrink, 2 in 2 out



### Overview

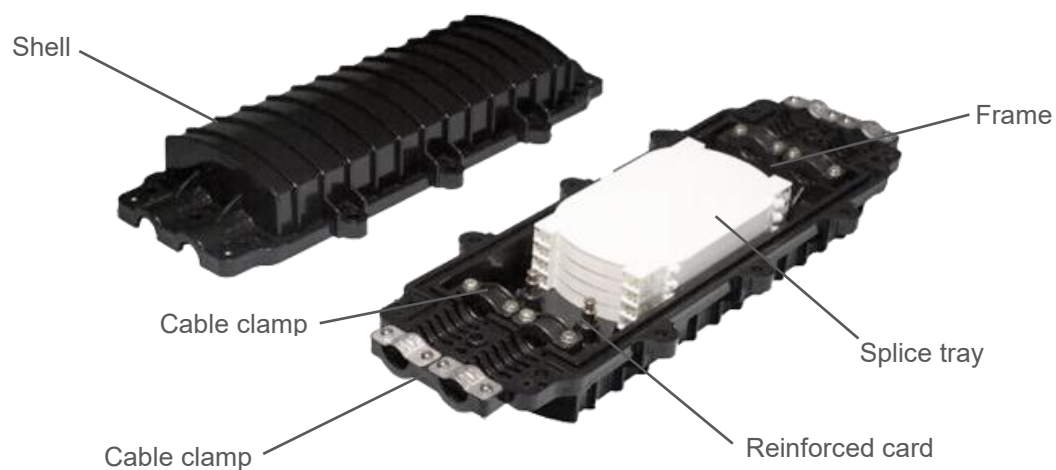
The heat shrink type outdoor horizontal fiber closure can be applied in the straight line and branch line (one into two, one into three) connections of optical cables within the diameter of 17mm( $\varphi$ ), all types and structures, when laid overhead, in the pipeline, underground. Meanwhile, it is also applied to the connection of all-plastic city phone cables.

### Features

- All property indexes are in accordance with the National YD/T814-1996 Standard.
- The case body is made from imported high-intensity engineering plastics(ABS) and forms the shape with mold plastics under high pressure. It is in the shape of HALF rectangle, with the advantages of less weight, high mechanical intensity, corrosive resistance, anti-thunderstruck, and long service life.
- The case body and cable entrance are sealed with adhesive rubber strips(non-vulcanized) and sealed tape. Reliable sealing capability. It can be re-opened and is easy to maintain.
- The unique disposition of 4 different cable loops( $\varphi$ 12.5,  $\varphi$ 17,  $\varphi$ 20,  $\varphi$ 22) enables the user to choose different outer diameters according to actual conditions; It enhances the reliability of the cable entrance sealed.
- Overlapping fiber-melting tray and separate insulation earth unit make the disposition of the cores, expanding the capacity and cable-earthen flexible, convenient, and safe.
- Outer metal components and fixing units are made of stainless steel so that they can be repeatedly used in different environments.

## Technical Specifications

Parameter	Specifications
Size (H×W×D) mm	435×190×80
Weight	2.3kg
Optical fiber winding radius	≥40mm
Extra loss of fiber tray	≤0.01dB
Fiber length left in tray	≥1.6m
Fiber capacity	Single: 60cores
Lateral pressure-resistance	≥2000N / 10cm
Shock-resistance	≥20N.m
Working Temp.	-25° C~+60° C
Storage Temp.	-40° C~+70° C
Humidity	93%(+30° C)



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