

## PRODUCT DATA SHEET

## Horizontal Splice Closure

### Description

- Up to 8 cable ports in total. Applicable for  $\Phi 10\sim 18\text{mm}$  cable. Could be installed with 6×24F trays, with max capacity 144F for single core fiber.
- Mechanical seal. Protection grade: Ip68.
- Installation method: Aerial, pipe line.
- It passes various environmental performance tests. including 20 cycles of high & low temperature test all kinds of chemical corrosion tests.
- Flame retardant
- Includes grounding studs (4 per end)
- Screws and gaskets are all made of stainless steel to improve corrosion resistance.
- Enough space for the storage of uncut cable. Easy installation.
- Temperature:  $-40\text{ }^{\circ}\text{C} \sim +75\text{ }^{\circ}\text{C}$
- Humidity:  $\leq 95\%$  ( $+40\text{ }^{\circ}\text{C}$ )
- Atmospheric pressure:  $70\text{KPa} \sim 106\text{KPa}$



Non-vulcanized self-adhesive sealing strip.



Up to 8 ports to meet different branch needs.



Could be installed with 6 trays. with max capacity 144F for single core fiber.



Type	Size	Weight	Inner carton size	Outer carton size
NT-FOSC-H00X-YYF	555×217×107mm	4.0-4.5kg	620×235×125mm(1 pcs)	640×490×425mm (6 pcs)

X: Port 4, 6, 8

YY: Single splices 24, 48, 72, 96, 120, 144 (each tray 24 splices)

Example: NT-FOSC-H006-72F (6 ports loaded with 3 trays)