FitJTP-180J-A104 Dome-base Closure

Mechanical sealing, 96F/144F splicing

FitJTP-180J series are dome-base closures with mechanical sealing, which are designed for all cable application environments such as duct, aerial, and man-hole. FitJTP supports numerous functions as mid-span, branch and direct splice. The closure is accommodated with flexible splice trays and various accessories are available for many scenarios. Rigorous tests are performed to approve the best quality for network reliability.



Features

- Dome-base design structure with mechanical sealing
- High-strength modified polypropylene material
- Mid-span operation without cutting the cable
- Flexible grommets for universal standardized cables
- Ideal fiber management design

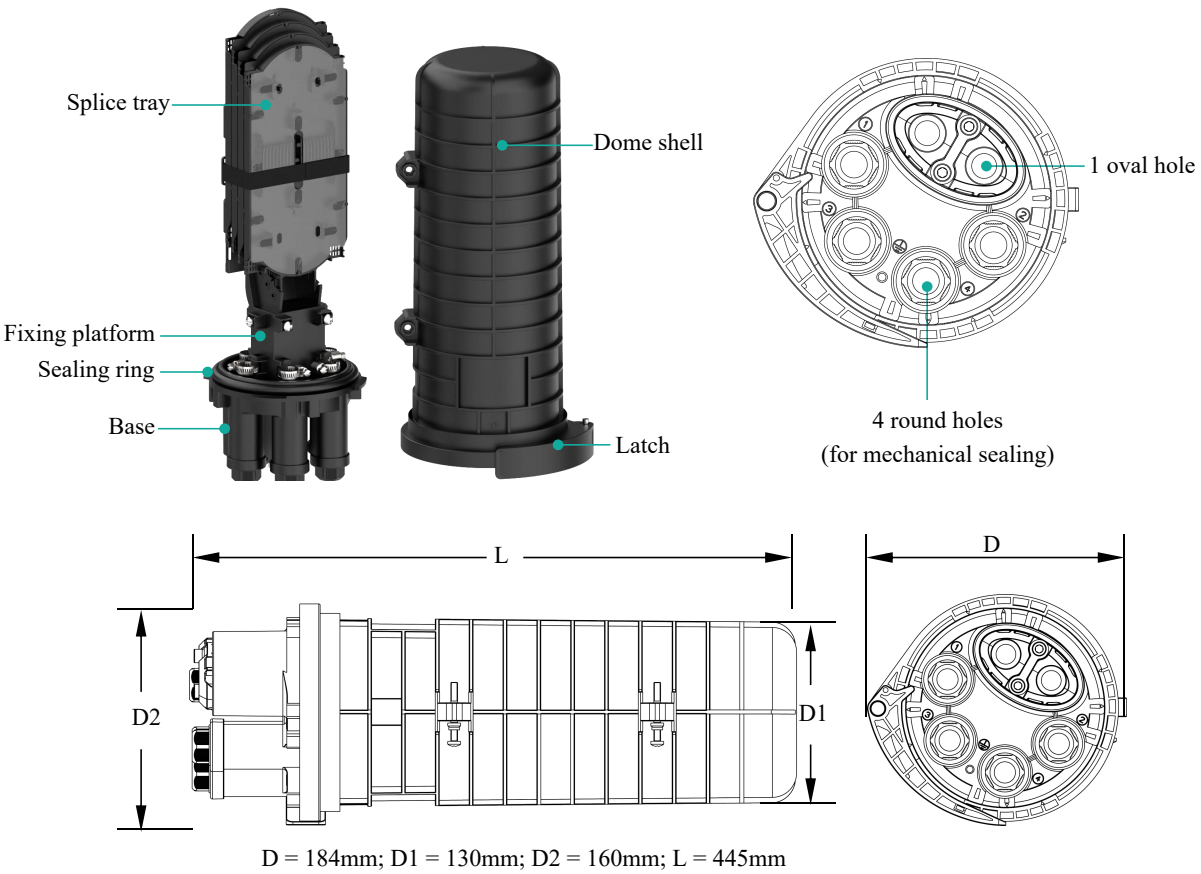
Application

- Outdoor application
- Wall, pole, wire mounting scenarios

Specifications

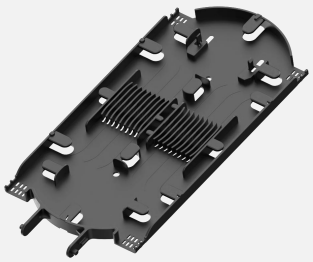
Item	96F Closure	144F Closure
Dimension	Φ184mm × 445mm (±5mm)	
Oval hole diameter	Φ10-18mm	
Round hole diameter	Φ10-14mm	
Splice tray capacity (single fiber)	24F	36F
Number of splice tray	4 pcs (NO. V2 splice tray)	4 pcs (NO. V3 splice tray)
Splicing capacity (single fiber)	96F	144F
Sealing mode	Mechanical sealing	
Color	Black	

Product Details



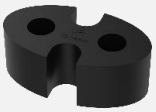
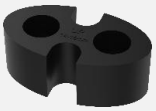
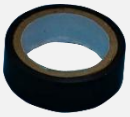
D = 184mm; D1 = 130mm; D2 = 160mm; L = 445mm

Splice Tray

Item	NO. V2 splice tray	NO. V3 splice tray
Function	Fiber splice and storage	Fiber splice and storage
Dimension	240mm × 110mm × 10mm	240mm × 110mm × 10mm
Splice capacity (single fiber)	24F	36F
Product photo		

Accessory List

Standard Accessories				
No.	Name	Picture	Quantity	
			96F Closure	144F Closure
1	Fiber splice protective sleeve		96 pcs	144 pcs
2	Nylon cable tie		16 pcs	20 pcs
3	Bare fiber protective sleeve		3m	3m
4	Branch clamp nut		4 pcs	4 pcs
5	Wrench for branch clamp nut		1 pc	1 pc

6	Allen key		1 pc	1 pc
7	Φ10-14mm double-hole sealing plug (for mid-span cable)		1 pc (Choose one of them)	1 pc (Choose one of them)
8	Φ14-18mm double-hole sealing plug (for mid-span cable)			
9	Φ10-14mm sealing plug (for branch cable)		4 pcs	4 pcs
10	Insulation tape		3m	3m

Optional Accessories

No.	Name	Picture	Quantity	
			96F Closure	144F Closure
1	Wall mounting kit		1 set (2 brackets, 2 M5 screws, 2 M5 hex nuts, 2 self-tapping screws, 2 plastic expansion sleeves)	
2	Pole mounting kit		1 set (2 brackets, 2 M5 screws, 2 M5 hex nuts, 2 pole hoops)	
3	Wire mounting kit		1 set (2 hooks)	