

## CAJA DE EMPALME Tipo Domo 12 F.O.



### DESCRIPCION

Capacidad 12 FO – 2 Bandejas \*24 FO  
Cierre Termo-contráible 5 Puertos 1 Oval

### MODELO

F2H-FOSC-BDH-J4

### CODIGO WT

4274234

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# 1 - CARACTERISTICAS

F2H-FOSC-BDH-J4 El cierre de empalme de fibra óptica termo-contraíble tipo domo (FOSC) es un sellado termo-contraíble y adecuado para cables sin cortar.

# 2 – ESPECIFICACION

|                              |   |
|------------------------------|---|
| Model                        | F2H-FOSC-BDH-J4   |
| Type                         | Dome type   |
| Sealing Structure            | Heat shrinkable   |
| Number of Inlet/Outlet ports | 4 ports   |
| Cable Diameter               | 3 ports×16mm, 1 port×25mm   |
| Maximum Capacity             | Bunchy: 48 fibers;<br>Ribbon: 72 fiber                                  |
| Capacity per Splice Tray     | Bunchy: single layer: 6 fibers; dual layers: 12 fibers;<br>Ribbon: 3pcs |
| Quantity of Splice Tray      | 4pcs  |
| Body Material                | PC  |
| Sealing Material             | Thermoplastic rubber  |
| Assembling method            | Aerial, direct buried, pipelined, wall mounting, manhole                |
| Dimension                    | 310(H)×190(D)mm   |
| Net Weight                   | 1.55~1.74KG   |
| Temperature                  | -40°C~65°C  |



## 3 - CONFIGURACION



| Item | Name               | Usage                                    | Quantity  |
|------|--------------------|--|-----------|
| 1    | Housing (Cover)    | To protect splices of fiber optic cables | 1pc       |
| 2    | Splice Tray        | To fix Fiber Splice Protective Sleeves   | Max. 6pcs |
| 3    | Fiber Holding Tray | To store loose tube fibers               | 1pc       |
| 4    | Housing (Base)     | To fix internal and external structure   | 1pc       |
| 5    | Plastic Hoop       | To fix Housing Cover and Base            | 1pc       |
| 6    | Sealing Grommet    | To seal Cover and Base                   | 1 set     |

### Standard Accessories:

| Item | Name  | Usage                                  | Quantity         |
|------|---|--|------------------|
| 7    | Heat Shrinkable Protective Tubes and Branching Clip | To seal fiber optic splice closure     | As per capacity  |
| 8    | Fiber Splice Protective Sleeves                     | To protect fiber splices               | Same as capacity |
| 9    | Nylon Tie   | To fix buffer tubes with fibers inside | 8pcs             |
| 10   | Grounding Wire                                      | To connect with grounding device       | 1pc              |
| 11   | Abrasive Cloth                                      | To polish fiber optic cable            | 1pc              |
| 12   | Labelling Paper                                     | To label fibers                        | 1 set            |
| 13   | Hanging Hoop  | To install on wall and pole            | 1 set            |
| 14   | Heat Shrinkable Fixing Tube (Mass)                  | To seal fiber cables                   | optional         |
| 15   | Aluminum-foil Paper                                 | To protect cable ports when heated     | 1pc              |