



# SC-H036-01

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## Technical Specification

**Version: A**

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## The Datasheet of Fiber Optic Splice Closure

### 1. General Information

SC-H036-01 type of Fiber Optic Splice Closure is a member in dome series, the main function is to provide direct pass, branch and splice protection for various types of fiber cable during optical transmission. Protection rate is IP68. This type has two round cable ports and one oval cable port for uncut fiber cable. The material of seal component is , the cables and the closure are sealed in a mechanical way with the help of compacting pressure from the plastic screws. This model is excellent in sealing performance, easy for installation, wide applications.

### 2. Feature

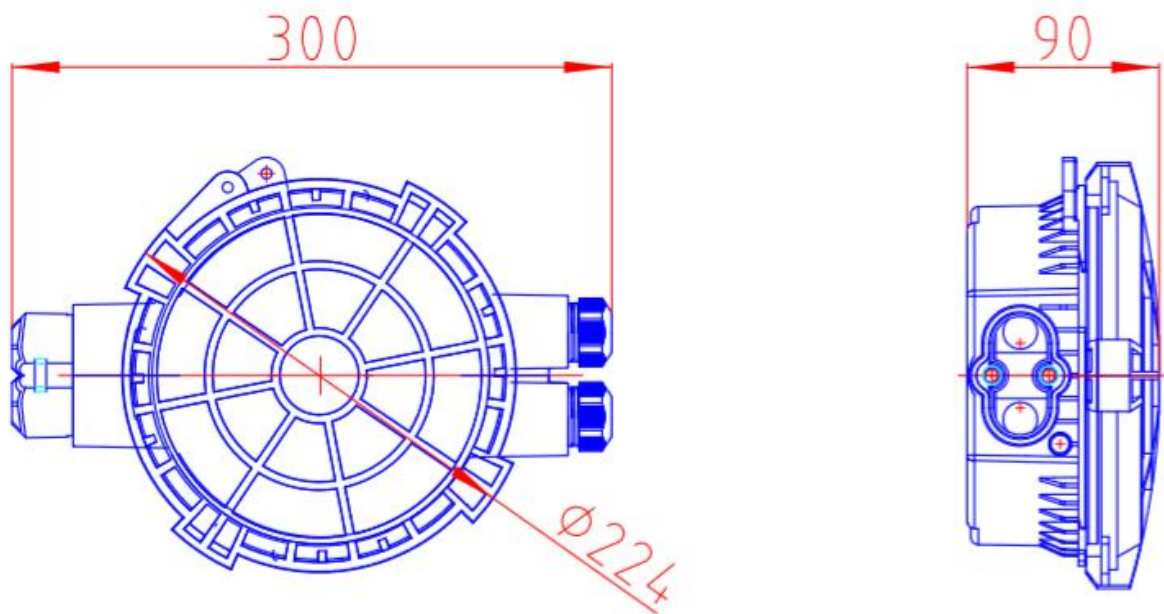
- Total 3 trays with maximum capacity of 36 cores.
- This connector box is suitable for wall mounting and pipeline.
- The hinge is used for the fiber trays , which is convenient for the operation of each fiber trays.
- No screw page-turning structure , plug and play, fast response for new subscribers.

### 3. Specification

| SC-H036-01       |               |                              |            |
|------------------|---------------|------------------------------|------------|
| Dimension (mm)   | 295X220X90    | Max. capacity (single fiber) | 3*12F/36   |
| Weight (kg)      | 1.8-2.0       | Maximum number of trays      | 3          |
| Uncut port (mm)  | 1 (Φ 10~17.5) | Sealing type                 | Mechanical |
| Branch ports(mm) | 2(Φ 10~17.5)  | IP grade                     | IP68       |

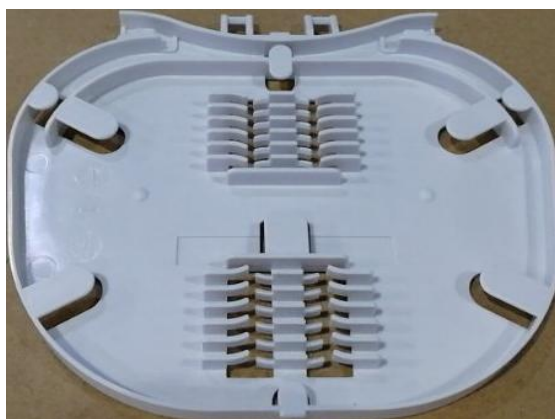
## The Datasheet of Fiber Optic Splice Closure

### 4. Structure Drawing



Pic. 1

### 4. Ordering information



| Type | Splice tray capacity | Single core | Ribbon | Max capacity |  |
|------|----------------------|-------------|--------|--------------|--|
| 38#  | 24F                  | Yes         | NO     | 96F          |  |

## The Datasheet of Fiber Optic Splice Closure

### 5 Accessories

#### 5.1 standard accessories 标准配件

| 号  | 名称           | 数量   | 图片                                                                                   |
|----|--------------|------|--------------------------------------------------------------------------------------|
| 1  | 76#密封圈       | 1    |    |
| 2  | M6 内六角扳手     | 1    |    |
| 3  | EVA 软管       | 1    |    |
| 4  | Φ4 缠绕管       | 1    |    |
| 5  | 3×120 尼龙扎带   | 10   |    |
| 6  | Φ16-25 喉箍    | 2    |   |
| 7  | 8202 拧紧工具    | 1    |  |
| 8  | 1.0×60 单芯熔接管 | 96   |  |
| 9  | 绝缘胶布 (ROHS)  | 1    |   |
| 10 | 干燥剂          | 1    |  |
| 11 | 清洁纸          | 1    |  |
| 12 | 硅脂油 (袋装)     | 1    |   |
| 13 | 塑料堵头 1       | 2    |  |
| 14 | 柱挂安装附件       | 1SET |  |
| 15 | 壁挂安装附件       | 1SET |  |



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### 5.2 optional accessory 可选配件

|   |    |      |                                                                                    |
|---|----|------|------------------------------------------------------------------------------------|
| 1 | 气嘴 | 1SET |  |
|---|----|------|------------------------------------------------------------------------------------|