



Fibre Optic Splice Closure



DATA SHEET

☎ +44 20 8895 6455
✉ info@webbinfra.com
🌐 www.webbinfra.com

Fibre Optic Splice Closure C.05.JC-D.102

Joint closures are a range of products primarily used for joining cables. Joints in cables are a practical reality with the increase in distances that data needs to be transmitted. The primary function of a fiber optic joint closure is to protect the fiber joints from any physical damage.

Webb joint closures are made of high corrosion resistant polycarbonate material with heavy duty IP 68 delivering synthetic gaskets for total ingress protection. Our production treatments make our units UV resistant and waterproof. Every cable entry has high quality cable sealing plugs to maintain IP 68 ratings.



Applications

- Underground
- Pole mounting
- Aerial
- Wall mounting
- Vault

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Features

- Can be utilized for notched, closed & rigid sheath platforms
- Suitable for the entire range of fibre optic cables
- Inclusive of sheath conservation and central strength member fasten feature
- Corrugated closure and light-weight plastic delivers robustness and resistance to chemical and UV degradation
- Requires only base level usage of tools during installation & re-entry
- Inclusive of the entire range of hardware & flash test option is available for closures
- Protection category: IP68
- RoHS compliance



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Specifications

| Part number | Splice tray | Spliced fibre-storage capacity (single fusion) | | Height x diameter Size(mm) | Cable ports | Max. diameter of cable(mm) |
|----------------|---------------------------------|--|--|----------------------------|-----------------------------|--|
| C.05.JC-D.102A | Tray 102A capacity : 24 splices | JB-102A | mass fusion(Ribbon) | 540mm x 180 mm | 1 oval port + 4 round ports | 1 oval port for 1 cable withmax 25 mm. 4 round ports ,each port for 1 cable with max 20 mmax 17.5 mm |
| | | 96F(4 x 24F) | 288F(12F Ribbon) 192F(8F Ribbon) 288F(6F Ribbon) 192F(4F Ribbon) | | | |
| C.05.JC-D.102B | Tray 102B capacity : 24 splices | 96F(4 x 24F) | Not available | | | |

Optional Accessories

| Type | Code |
|-------------------------------|---------------|
| Earthing wire | C.05.OA.JC-EW |
| Hoop for pole mount | C.05.OA.JC-H |
| Transom for pole mount | C.05.OA.JC-T |
| Bracket option for wall mount | C.05.OA.JC-B |
| Sand paper | C.05.OA.JC-SP |
| Anchor bolts | C.05.OA.JC-AB |

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