

Model No.: YCDH-D024-2

Overview

Optical splice closures YCDH-D024-2 is used for connecting and protecting single core or bunch cables. It can be placed in underground, aerial, wall-mounting, pedestal or direct buried, hand hole-mounting and duct-mounting applications. Vertical/Dome splicing closures are excellent protectors of fibre optic joints from outdoor environment such as UV, water and weather with leak proof sealing having IP68 protection. For easy splicing operation, closure consists of well managed no. of cable through and splice tray.



Technical Index

Capacity	Max. 48 Cores	Color	Black
Ports	1 inlet 2 outlet	Material	PC+ABS
Dimension (mm)	325mm*90mm	Inlet/outlet	1 / 3
Protection Level	IP68	Diameter of Cable	2 small round ports(20mm) 1 large round mouth(53*30mm)
Sealing Method for Inlets	Heat shrinkable sealing	Ambient temperature	-40°C~+60°C

Features

1. The closure casing is made of quality engineering plastics, and of good performance of anti-erosion against acid and alkali salt, anti-aging, as well as smooth appearance and reliable mechanical structure.
2. The mechanical structure is reliable and has the performance of resisting wild environment and intensive climate changes and serious working environment. The protection grade reaches IP68.
3. The closures are applicable to ribbon type optical cable and common optical cable.

4. The splice trays inside the closure are turn-able like booklets, and have adequate curvature radius and space for winding optical fiber to make sure the curvature radius for optical winding 40mm. Each optical cable and fiber can be operated individually.
5. The closure is of small volume, big capacity and convenient maintenance. The elastic rubber seal rings inside the closure are of good sealing and sweat-proof performance.
6. The casing can be opened repeatedly without air leakage. No special tools are required. The operation is easy and simple. The air valve is provided for the closure and used to check the sealing performance.

Overall Dimension:



