

FTTX Dome Optic Splice Closure

Overview

EFON FTTH-S005 Series FTTH Dome Splice Closures are designed for FTTH drop locations where drop cables are spliced to distribution cables. IP68 protection.



Features

Cable entry section is single-side dome structure which is suitable for space constrained hand holes (also possible to be used in man-holes, telephone tunnels etc.)

Cable entry section can accommodate maximum 10 cables (main cable:2, branching cable: 8).

Fully mechanical design, fiber reinforced plastic

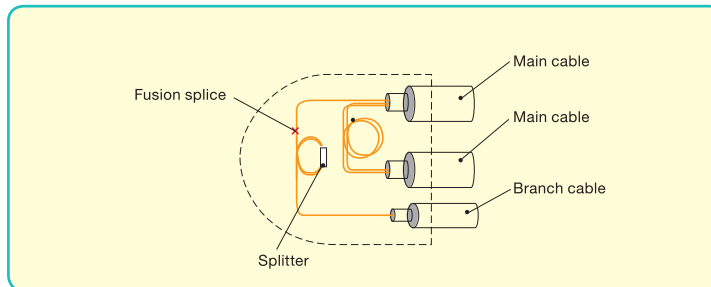
Concept of separate cable entries system

360- deg access permits complete access to all wirework equipment.



Applications

Chemical and mechanical resistance for underground, aerial and pedestal installation



Dimensions and Capability		
Dimensions (L*W*H)	230mm*435mm	
Material	Molded plastic	
Cable Diameter	Main cable	4 PC
	Drop cable	φ3, φ5, 2×3 mm: up to 36 PCS
Cable Ports	φ3, φ5, φ7, 2×3mm drop cable. φ 7-22mm main cable.	
Maximum Fiber Storage Capacity	Single-fiber	72 splices points
No. of Optical Adapter	Max. 36×SC adapter	with 1×32 or 2×1:16 splitter module