

MCR GROUP, INC.

Fiber optic connector enclosure box

Model No.: MCR 028-D



Scope of application

The scope of application is: aerial, underground, wall-mounting, duct-mounting and handhole- mounting. The ambient temperature ranges from -40°C to $+80^{\circ}\text{C}$.

MCR 028-D can help splicing, splitting, storage and management with suitable space.

Basic structure and configuration

Out Dimension (HxD)	470mm×210mm	Weight	2350 g - 3500g
inlet/out ports	8+1 ports	1 Oval port	Φ60mm*40mm
Diameter of fiber	Φ 8mm~ Φ 25 mm	8 Round Port	Φ13mm
Fiber splice tray (FOST)	6 Trays (Max. 6)	Color	black
Quantity per FOOSC	24 cores / FOOSC	Cable anchoring	2
Pressure testing valve	1 set	waterproof	IP68
Capacity of FOOSC	Bunchy: 24-144 cores, Ribbon: up to 432 cores	Material	High strength oxygen and heat resistant plastic
UV resistant	yes	install	Wall, Vane and Post
Seal Kit Side Ports	8	Transport tube (cm)	50-70
Oval Port Seal Kit	1	heat shrink tubing	24 per tray
cleaning cloths	5-7	Bypass clip	1
Plastic belts per tray	12	Aluminum Tape	9

Features

The body is made of high quality engineering plastic with good strength;

The box has good water-proof performance, suitable for indoor and outdoor natural environments;

With the independent rubber sealing plug for drop cable, better waterproof performance;

The drop leaf can be installed 24 cores.

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The Detail drawing:

