Fiber Termination Box – Small

Up to 192 Splices

Features

- Small size
- Indoor - dust and bug proof (IP 44)
- Multiple 20 mm cable entrances including mid-span access
- Easy access by lockable door
- Multi-purpose fiber tray system
- 24 single fibers (with 2 fiber organizers)
- 96 single fibers (with 6 optional fiber organizers)
- 48 / 192 (4f), 192 / 384 (8f) ribbon splices
- Wall mount / Front serviced
- 2 organizers included (8 organizers max.)

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Application

The typical application is jointing outdoor cables from the feeder network to indoor cables from for example pre-connected ODFs. The splice point also serves the need to re-organize fibers from the incoming cables to be directed to specific ODFs that even may be located in different racks. The cabinet can also be used as a multi purpose branch point indoor.

Design

The cabinet is designed for wall mount with four screws through holes in the back. The cabinet door is left hinged, lockable and opens forward. If a right hinged door is desired, the cabinet simply is fitted upside down.

A removable side panel gives easy access during cable installation. The cabinet can be used together with the NCD5181200 (FAT) giving a solution for fused cables on both sides of the panel if desired.

The basic jointing cabinet comes with 2 fiber organizers. It can be extended to a total of 8 organizers by adding another 6.

Each single organizer has the capacity for up to 12 single fiber splices or 6 ribbon splices and is secured in the cabinet with a mounting screw.

Product Information

The metal case is made of painted aluzinc sheet steel giving excellent protection against corrosion. The cable entrance grommets are made of rubber and the fiber organizers are made of modified ABS. All products are in accordance with RoHS.

Technical Information

Product Color	Coral white
IP Rating	IP44
Reaction to Fire	UL94V0
Conformance	RoHS
Technical Notes	The unit has 11 (20 mm) cable entrances and one mid-span entrance from each side (upper and lower side).

Articles 1

Article name	Color	Dimensions [mm]	Weight [kg]	
Termination box NCD5181098	White	300 × 350 × 130	6.23	