

8-Port Wall-Mount Latch Fiber Termination Box, Fully Loaded Kit

Fiber Optics / Fiber Optic Boxes

Metal wall-mount box with 8 ports. Includes adapters and pigtails: SC, FC or ST for 8 fibers, or duplex LC for 16 fibers. Cold-rolled steel housing of 0.9 ± 0.1 mm; $261 \times 133 \times 40$ mm; 0.56 kg. All options are single-mode (SM).



CAJA TERMINAL MURAL DE 8 PUERTOS

Adaptadores y pigtails incluidos • Monomodo (SM)

KG-FO-TB-W8-KIT

Product type

Optical fiber termination and distribution box

Mounting

Wall mounting

Opening

Lid with dual latches

Key features

- 8 front ports in cold-rolled steel (0.9 ± 0.1 mm)
- Wall-mount format
- Lid with dual latches
- Adapters and pigtails included
- SC / FC / ST: 8 fibers
- Duplex LC: 16 fibers
- Fiber type: Single-mode (SM) in all options

Technical specifications

Parameter	Specification
Product type	Optical fiber termination and distribution box
Mounting	Wall mounting
Opening	Lid with dual latches
Housing material	Cold-rolled steel

Technical specifications

Parameter	Specification
Sheet thickness	0.9 ± 0.1 mm
Product dimensions	261 × 133 × 40 mm
Product weight	0.56 kg
Operating temperature	-25 to +60 °C
Design	Slots and accessories for fiber management
Housing color	Black
Front positions	8 ports
SC / FC / ST capacity	8 fibers
Duplex LC capacity	16 fibers
SC configuration	8 SC simplex adapters + 8 SC pigtails; 8 fibers
FC configuration	8 FC simplex adapters + 8 FC pigtails; 8 fibers
ST configuration	8 ST simplex adapters + 8 ST pigtails; 8 fibers
LC configuration	8 duplex LC adapters + 16 LC pigtails; 16 fibers
Supplied contents	1 box + all adapters and pigtails for the selected option
Fiber type	Single-mode (SM)
Connector polish	Confirm in the quotation; SC does not automatically mean SC/APC
Pigtail length	Confirm in the quotation
Compatibility	Adapters and pigtails of the same format and polish; incoming fiber to be fusion-spliced during installation
Installation	Check dimensions, fasteners and splice organization before mounting
Warranty	5 years KONGIA

Applications

Wall termination points

Organization of optical connections near the point of use.

Buildings and offices

Fiber link termination in wall installations.

Maintenance

Access to fibers and connections through the latched lid.

Subscriber service delivery

House the optical termination and fiber slack beside user equipment, keeping connectors accessible for future reconnection.

Packaging & contents

1 kit per sales unit. Box, adapters and pigtails for the selected option. Product dimensions: 261 × 133 × 40 mm. Product weight: 0.56 kg. Packaging reference: 40 units per carton of 58 × 48 × 30 cm; gross weight 32 kg. Confirm complete-kit packaging and additional accessories in the quotation.

Warranty

KONGIA 5-year warranty.