



FIST-CAB2

FIST street cabinet

FIST is a Fiber Infrastructure System Technology.

The FIST Street Cabinet is a double wall dust-proof outdoor cabinet which provides environmental and mechanical protection for the fiber management functions: splicing, patching and passive component integration.

The FIST-CAB2 is designed for outdoor applications

- Low weight but mechanical stable aluminum construction (all-weather proof and corrosion resistant)
- Good protection against vandalism (a.o. double walls)
- Thermal regulation thanks to its passive cooling system provided by the air ventilated double wall side and rear panels
- High sealing rate IP 55

This street cabinet can accommodate up to 7 FIST shelves and allows for a variety of flexible configurations

- Fiber to fiber splices (distribution point)
- Fiber terminations to pigtailed with interconnect patching facility
- Fiber terminations to pigtailed with cross connect patching facility

Dimensions and capacity

Description	Dimensions			Fiber to fiber splices	Maximum capacity	
	H mm	W mm	D mm		Fiber to pigtail interconnect	Fiber to pigtail cross connect
FIST-CAB2	1230	1220	425	SC* 672 splices SE* 1344 splices	288 fibers	504 fibers

(*) SC: single circuit fiber management, SE: single element fiber management.
The cabinet is painted (powder coated) in light gray (RAL 7035).

Ordering information empty street cabinet

FIST-CAB2-XX

01 Stand alone cabinet

Ordering information cabinet accessories kit

FIST-CAB2-A-X-X-X-X

Vertical pigtail management

- N** None
- A** 6 drums for interconnect or crossconnect configuration

Cable inlet plate with 6 round holes and plugs for cable ø range 6-14 mm

0, 1, 2, 3 or 4 pieces

Cable inlet plate with oval port seal and termination kit

0, 1 or 2 pieces

Cable inlet plate with 2 round holes and plugs for cable ø range 15-26 mm

0, 1, 2, 3 or 4 pieces

Cable inlet plate with 4 round holes and plugs for cable ø range 9-18 mm

0, 1, 2, 3 or 4 pieces

Consumables, accessories and tools

See ordering guides FIST-CAB2 and pigtails, jumpers and adapters for more information.

Tyco Electronics, TE logo and FIST are trademarks

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, Tyco Electronics makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. Tyco Electronics' obligations shall only be as set forth in Tyco Electronics' Standard Terms and Conditions of Sale for this product and in no case will Tyco Electronics be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of Tyco Electronics products should make their own evaluation to determine the suitability of each such product for the specific application.

Tyco Electronics Raychem NV
Diestsesteenweg 692
3010 Kessel-Lo, Belgium
Tel 32-16 351 011 (USA)1-919-557-8900
Fax 32-16 351 697 (USA)1-919-557-8498
www.tycoelectronics.com
www.telecomosp.com
TC 563/DS/3 12/05