



STRUCTURED CABLING SYSTEMS

DIGISOL Compact LIU Wall mount/Din Rail Design 6 Port Unloaded



Introduction:-

DIGISOL Compact LIU Wallmount / Din Rail design has an enhanced engineering design and aesthetically superior, made of specially treated non ferrous metal with black matt powder coating. The Wallmount allows termination of optical cables within the premises or from the central office. The fusion protective sleeve allows to fusion splice the optical fiber cable between outside plant and pigtails. The wallmount provides enough storage space for spliced fiber cable and also for excess lengths of pigtails, arranged within, which provides a highly effective strain relief to cables through proper routing.

Key Features:-

- Suitable to Wall mount and on DIN Rail type design
- Made of Aluminium material with black powder coating
- Sleek and compact design with light weight body
- Available in lock and key as a standard design secure feature
- Two Inlet/Outlet holes for cable through cable glands
- Ease in splicing of 6 fibers in bottom compartment with in-built splice holder tray
- Suitable for 6 SC Simplex
- Enough space for cable arrangement to ensure flexibility of pigtails and excess fibers
- Comprehensive Accessory kits for cable entry and fiber management



Technical Specifications:-

Adapter Capacity	: 6 SC Simplex
Adapter Panels	: Fixed on base of swivel tray
Splice Tray	: 1 no. for 6 fibers
Accessories	: Cable glands (PG 9, 1 no.), Splice rods (6 nos), Cable ties (4 nos.), Grommet assembled (2 nos), Din Rail with 2nos screws.

Mechanical Specifications:-

Dimensions (mm)	: 121 x 100 x 60.0 mm (Length x Breadth x Height)
Base Material	: Aluminium with Black Powder Coating
Splice Tray Material	: ABS Plastic (50 x 40 x 15 mm)(Length x Width x Height)
Maximum Fiber Count	: 6 Fiber (SC Simplex)
Fusion Capacity	: 6 Fiber maximum per splice tray

Environmental Specifications:-

Storage Temperature	: -20 °C to +70° C
Installation Temperature	: -20 °C to +70° C
Operating Temperature	: -20 °C to +70° C

Standards:-

RoHS Compliant: Directive 2002/95/EC

Ordering Information:-

Product Code	Description
DGF-LXXXUXX-1CD	DIGISOL FIBER COMPACT LIU,WALL/DINRAIL,UNLOADED,6P
DGF-LXXXUXX-1CW	DIGISOL FIBER COMPACT LIU,WALLMOUNT,UNLOADED,6PORT

DIGISOL is a Subsidiary of Smartlink Holdings Limited