Fiber Optic Closures

LL-CLOSURE/SQ/HIS-6020/II-24



— Universal re-usable closure, outdoor, square design, cable diameters max. 16 mm, max. 24 splices —

Montage environments: Aerial, burial, wall-mounting, pole-mounting and duct-mounting

Degree of protection: IP68 - absolutely sealed

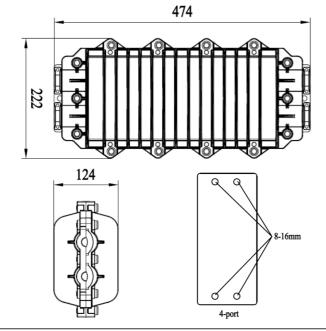
APPLICATION

Fumo's universal re-usable closures of the SQ-6020 range for fiber optic cables are especially designed to protect cable connections in outdoor applications. They can be used with any cable construction and due to its robust structure and design, it withstands even harshest environments, as well as it's ready for various fiber optic splice applications (express, tap-off, branch, and repair). The four cable entries of OV-6020/III can be used for cables with an outer diameter from 8 to 16 mm. The advanced robust design of the body and cover, carrying 1 slide-in-lock splice trays (max. 24 splices in trays of L170xW120xH14mm and L160xW122xH10mm), is protected by an elastic waterproof sealing. Accordingly, the closure can be easily re-opened and securely re-closed. In addition, SQ-6020/III has excellent features, such as a high mechanical firmness, acid & corrosion resistance, absolute water-tightness, as well as no special tools and trainings are required for handling and montage.

CABLE BRANCH CLOSURE



TECHNICAL SPECIFICATION



DIMENSIONS CABLE DIAMETERS NUMBER OF CABLE ENTRIES

NUMBER OF SPLICES

MATERIAL OF CLOSURE

COLOR

TEMPERATURE RANGE PROOF TEST

ACCESSORIES INCLUDED

OPTIONAL ACCESSORIES

: L474 x W222 x H124mm

: variable 8 - 16mm

 $: 4 (4 \times 8 - 16mm)$

: max. 24 on 1 splice trays L170xW120xH14mm

order info splice tray: LL-CLOSURE/SQ/HIS-6020/II-TYPE2

: PC (polycarbonate)

: black (other colors available on request)

: -40°C to 65°C

: 1 roll seal tape

1 roll insulation tape

1 pc. abrasive cloth

1 pc. earth wire

1 set nylon ties

2 bags desiccant

1 pc. measuring tape

1 pc. hexagon wrench

1 set mounting hooks

1 bag heat-shrink protection sleeves

: 1 pc. pressure testing valve

1 pc. earth deriving device

1 roll buffer tube, either for bunchy or ribbon fibers

1 set pole-mounting brackets

1 set wall-mounting brackets

1 roll buffer-tube for ribbon fiber

PACKAGING

1 piece in robust, ship-worthy carton box

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