GOC – Butt Optical Closure

Optotec Generic Optical Closure Butt family is designed to provide the flexibility and simplicity of managing and storing fibre in the optical network.

The GOC-B type of closure is a fibre optic joint for multiple purposes, which can connect and protect cables.

The fibre closure protects fibre cable splices in straight-through and branching applications and can be used in underground, aerial, wall-mounting, pedestal or direct buried, hand hole-mounting and duct-mounting applications.

The closure can store up to 96 single fibres, which can cover most of the long-distance transmission and local fibre distribution networks applications.

Craft-friendly, affordable, reliable and durable, the GOC-B family ensures long-term reliability and quality of voice, video and data signals.
Plus, it's tested in accordance with most common International standards.

Key Features and Benefits

- Support loose or core tube and other cables
- All kits included to minimize ordering complexity
- Common tools for installation are needed

Applications

- Long-distance transmission, distribution and FTTx networks
- Aerial, underground, buried and building applications

GOC – Generic Optical Closure

Specifications				
Parameter	Unit	GOC Butt A	GOC Butt B	GOC Butt C
Capacity	max	96 fo	144 fo	240 fo
Number of trays	max	4	9	10
Tray capacity (heat shrink)	max	24	24	24
Entrances		5 (1oval and 4 round)	5 (1oval and 4 round)	9 (1oval and 8 round)
Max. Cable diameter Oval port	mm	25	25	25
Max. Cable diameter Round port	mm	19	19	19
Size	mm	420 (h) x 180 (dia)	540 (h) x 180 (dia)	560 (h) x 220 (dia)
Weight	kg	3.0	4.0	5.0

OVAL	Oval port Kit

WMB	Wall Mounting Kit

ROUND	Round ports Kit

Ordering information

GOC – ___ 4 - ___ ___

A	Up to 96 splices
B	Up to 144 splices
C	Up to 240 splices

U	U-type Splice Tray
E	E-type Splice Tray

12…XX	Closure Splice Capacity
N	None

E	E-type Splice Tray

U	U-type Splice Tray