



Fiber Optic Splice Closure OPF09L5-BR

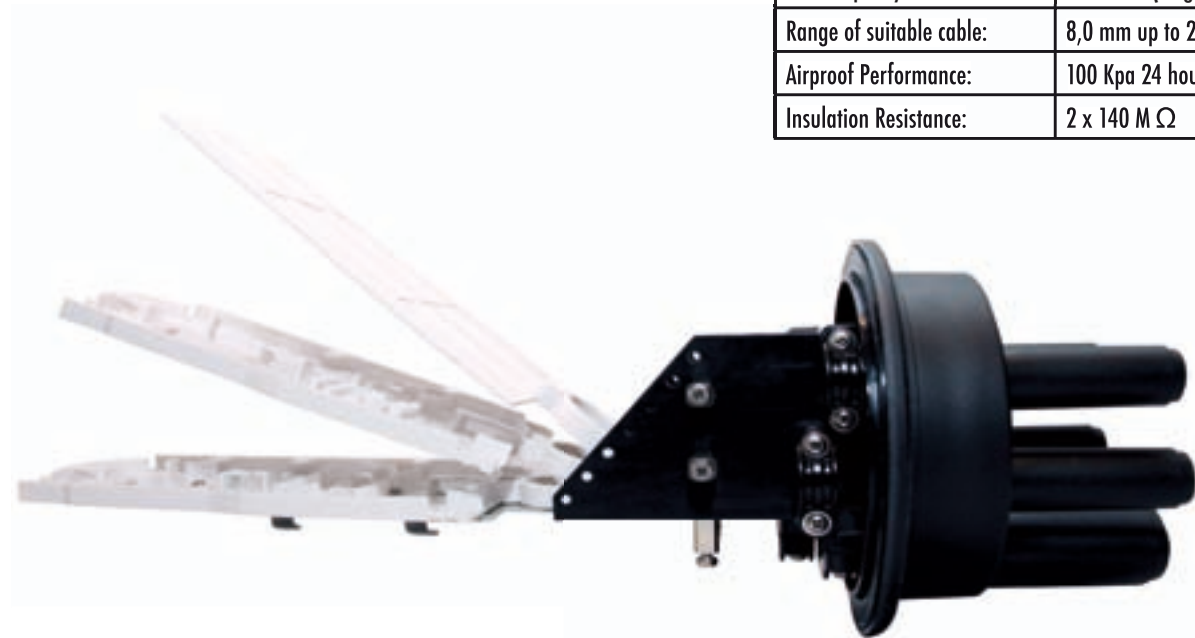
### Applications:

Our OPF09L5-BR type of fiber enclosure is a fiber optic cable splice of multiple usage, which connects and protects f/o cables and it's splices.

The enclosure can be used for straight-through and branching grids. It can be placed in various environments such as underground, aerial, wall-mounted, pedestal, directly buried, hand-hole-mounted or duct-mounted. The enclosure is suitable for up to 144 single fibers, which satisfy the needs of long-distance transmission and local fiber distribution networks.

Furthermore additional passive optical components can be placed inside upon customer request and specification!

Consequently our enclosure can be used in all kind of FTtx network structures.



### Specifications:

Size (mm) HxD:	450 x 230 (diameter)
Weight (kg):	3,80 - 4,20
Entrances:	5
Suitable Cable dia.:	8 - 24 mm
Max. number of trays:	6
Capacity of trays:	Max. 24 single fusion splices
Total capacity:	144 single fusion splices
Reinforced core:	Steel Wire
Material:	ABS, PC
Sealing:	Via adhesive Shrink Tubes

### Main Technical Data

Temperature Range:	-40° C - +55° C
Max. Capacity:	144 cores (single core fibers)
Range of suitable cable:	8,0 mm up to 23 mm (diameter)
Airproof Performance:	100 Kpa 24 hours
Insulation Resistance:	2 x 140 M Ω