

ALF CABINET SEAL

The ALF cabinet seal is a cable transit for carrying a large number of cables, dust and watertight, on a small surface. It is also possible to implement connectors and couplings. The ALF cabinet seal is locked with two bolts with the aid of an Allen key and is easy to open again, to replace or add cables.

The Blocks

The cables are individually sealed with 30 mm long EPDM insert blocks. These blocks are available separately for each diameter (similar to standard MCT Brattberg blocks). The special Add blocks (suitable for 5 different cable diameters) can also be used to implement even more flexibly.



Advantages ALF seal

- All cables through one opening (also with connector)
- Run many cables on a limited surface
- Unknown cable diameter beforehand is not a problem
- Easily change / add cables afterwards
- Dust and waterproof (IP67)
- Assembly without special tools
- For cables with a diameter of 3 mm to 54 mm
- Supplied complete with gasket, bolts and nuts

Applications

- Trains and trams (wagons)
- Switch boxes
- Computer cases
- Telecommunication houses
- Industrial installations

Versions

- Aluminium frame
- Standard dimensions or customized
- Standard 30mm insert or Add blocks
- Delivery complete with gasket, bolts and nuts

Available certificates

- IP 67 according to IEC / EN 60529
- UL 50 test certificate
- UL94 test certificate (approved for class V0)
- NEMA, Type 3R & 4X & 12

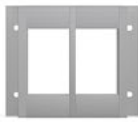
Inside sizes (packing space)

- 150 x 60 mm
 - 120 x 60 mm
 - 90 x 60 mm
 - 60 x 60 mm
- Also custom sizes available!

Sizes



ALF-90
[60x90mm]



ALF-90X2
[2x60x90mm]



ALF-120
[60x120mm]



ALF-120X2
[2x60x120mm]



ALF-150
[60x150mm]



ALF-150X2
[2x60x150mm]



ALF-180
[2x60x90mm]



ALF-180X2
[4x60x90mm]



ALF-240
[2x60x120mm]



ALF-240X2
[4x60x120mm]



ALF-300
[2x60x150mm]



ALF-300X2
[4x60x150mm]