

The Secondary Cable Breakout Unit is part of a family of products engineered to securely anchor incoming loose-tube fibre optic cables while enabling controlled routing of fibre tubes to individual patch panels or splicing areas within an Optical Distribution Frame (ODF).

It accommodates a single input cable with a diameter ranging from 13mm to 17.5mm and supports up to 12 individual 10mm output feeds for efficient and organised distribution. The unit provides effective strain relief, maintains structured fibre management, and ensures reliable long-term performance in fibre optic installations.

Key Features

- Provides secure retention of incoming loose-tube fibre optic cables.
- Incorporates central strength member anchoring to ensure effective strain relief.
- Enables controlled and organised routing of fibre sub-units to patch panels or splicing zones.
- Suitable for direct mounting to a rack or wall for flexible installation.
- Offers a cost-efficient solution for fibre distribution applications.

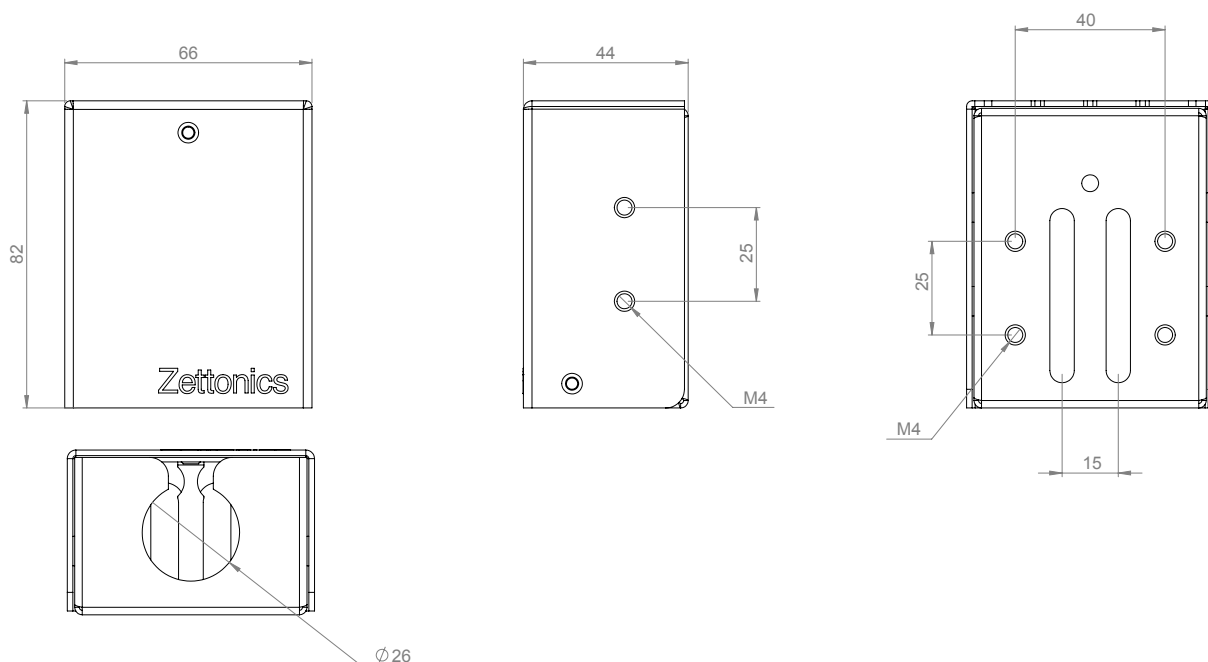
Applications

- Optical Distribution Frames (ODFs).
- Transition from Outside Plant (OSP) to Inside Plant (ISP) splicing areas.
- Data centres and telecommunications rooms.
- Network aggregation and fibre management points.



Specifications

Input	1 x 25mm (Gland)	
Incoming Cable Ø	13mm ~ 17.5mm	
Output	12 x 10mm (Flexible Copex Tubing)	
	25mm (Direct attachment of Copex Tubing)	
Materials	Base	Zinc plated 1.2mm CR4 Steel
	Lid	Powder coated 1.2m CR4 Steel
Colour	Black (RAL9005)	



Ordering Information

ZBB12ASA

Zettonics Secondary Breakout Box & Lid with 25mm Cable Gland & 10mm Conduit (10m)
Supports Upto 288 fibre