

## In-Line Microduct Closure

### Introduction

It is designed by modular method to change the length of closure and branch direction. It is possible to assemble or dis-assemble the closure without any special tools. The maintenance of In-Line closure can be done without cutting the ducts, and can be completed only by reopening upper modular part. In-Line closure is designed to connect several microduct bundles and to branch-off tubes without any interruption of connectivity.

### Application:

The branch closure is typically used in place of a microduct to protect the connector and the end cap for direct burial. Branch closure is designed to connect several microducts and to branch-off tubes without any interruption of connectivity. Using this closure, the ducts are protected and easy to reopen for maintenance.

### Features:

The branch closure is tested for best functionality in combination with the air blown fibers unit and air blown fibers cables.

- Light weight
- Easy installation
- Easy branching
- Microduct protection at joint/distribution point, can accommodate various types of microduct
- Used for DB 5/3.5mm and TWD 7/3.5mm microducts
- Branch Closure has different types (6-way and 7-way types)



## Microduct Branch Closure

### Introduction

It is designed by modular method to change the length of closure and branch direction. It is possible to assemble or dis-assemble the closure without any special tools. The maintenance of T-branch closure can be done without cutting the ducts, and can be completed only by reopening upper modular part.

T-branch closure is designed to connect two microduct bundles and to branch-off tubes without any interruption of connectivity.

### Application:

The branch closure is typically used in place of a microduct to protect the connector and the end cap for direct burial.

Rubber sealing cap consists of Main port and Distribution port, and the Microduct, according to its different type and configuration, can be applied to different Rubber Sealing Cap

### Features:

The branch closure is tested for best functionality in combination with the air blown fibers unit and air blown fibers cables.

- Light weight
- Easy installation
- Easy branching
- Protection Level IP67
- Microduct protection at joint/distribution point, can accommodate various types of microduct
- Used for DB 5/3.5mm and TWD 7/3.5mm microducts
- Up to DB 5/3.5mm 24way (OD:36.4mm) Up to TWD 7/3.5mm 12way (OD:30.0mm)



T-Type Microduct Closure



Y-Type Microduct Closure



I-Type Microduct Closure



# AirWave<sup>®</sup> Microduct Closures

## Ordering Information

Product Code	Description
LN-AW-TDC-4P	Inline Microduct Closure 4 Ports
LN-AW-TDC-6P	Inline Microduct Closure 6 Ports
LN-AW-TDC-7P	Inline Microduct Closure 7 Ports
LN-AW-TDC-3P-T	T-Type Microduct Closure 3 Ports
LN-AW-TDC-3P-Y	Y-Type Microduct Closure 3 Ports
LN-AW-TDC-2P-I	I-Type Microduct Closure 2 Ports
LN-AW-TDC-2P-S	Inline Straight Microduct Mini Multi-Function Closure 2 Ports

**Notice: The data in this document are only reference and will be changed without any notice.**  
This specification is intended as a guide only.