

## AIS Air Blown fiber Solution Microduct Connectors



Straight Connector



End Cap



Gas Block Connector

### Product Introduction

AIS Air Blown Fiber product series, contains all indoor/outdoor microducts in different specification, series of air blown fiber units, series of air blown fiber cables and related installation accessories. Air blown installation method has been widely adopted by European and Asia countries, the advantage is the average 30% saving on the installation, repair and maintenance costs. The additional advantage is the fast installation, fast repair and easy expansion.

### Product Features

- Fast installation, 3 times faster than ordinary fiber pulling
- Fast installation, man force required 4 times less than ordinary fiber pulling
- Future repair cost efficient, and easy repair
- Future expansion cost efficient, and easy expansion
- From planning + material cost + first time installation + future 5 to 10 year repair and expansion costs, it is 30% cost saving compare to ordinary fiber cable installation

### Microduct Connectors

#### Straight Connector:

- Connector between microducts
- For repair or connection purpose
- water and air tight
- simply snap-on-and-connect in one second
- take air pressure up to 15 bars
- available for all different microduct diameters

#### End Cap:

- For future expansion, end cap is used to shut the microduct
- water and air tight
- simply snap-on-and-connect in one second
- take air pressure up to 15 bars
- available for all different microduct diameters

#### Gas Block Connector:

- Stop Gas or polluted air to get into building via microduct
- water and air tight
- simply snap-on-and-connect in one second
- take air pressure up to 15 bars
- available for all different microduct diameters

Product Code	Description
AB-750N0RD	Straight connector, 5/3.5mm
AB-751N0RD	Straight connector, 10/8mm
AB-752N0RD	Straight connector, 12/10mm
AB-753N0RD	End cap, 5/3.5mm
AB-754N0RD	End cap, 10/8mm
AB-755N0RD	End cap, 12/10mm
AB-756N0RD	Gas Block connector, 5/3.5mm
AB-757N0RD	Gas Block connector, 10/8mm
AB-758N0RD	Gas Block connector, 12/10mm