

Micro Duct Straight Connector

Application and Properties:

This Micro Duct Straight Connector is used to connect two microducts which are the same outer diameter.

Push-Fit Micro Duct End Stop Connector operates at 15 BAR (218 psi) with a maximum permissible leakage rate of 1cc/min. This is equivalent to 1 bubble every 3 seconds. Higher pressures have been used in the field with no increase in leakage rate. Quick Burst rating is 25 BARS (363 psi).

Quality of the product is tested according to IEC Standards.



- Other Details

- Made with High quality materials
- Available in Size and Color
- Transparent plastics body, easy to observe the situation
- High pressure resistance
- The Connector can be attached and disconnected 10 times and still maintain the high performance requirements for air blown installation systems.
- High temperature resistance $-40^{\circ}\text{C} \sim 65^{\circ}\text{C}$
- Easy installation, without any special tools
- Compliance with ROHS, REACH, SVHC
- Standard EN50411-2-8



- Technical Specification

A	B	C	D	E	F
28.8	5.5	8	8.3	3.2	2.1
36.5	8	10.7	11.6	5.2	2-3.5
38.8	10.9	13.4	14.7	7.3	3.5-4-5.5
38.8	11	13.4	14.7	6.3	3.5-6
43	12.9	15.6	16.5	10.3	6-8
47	14.7	17.5	19.1	12.4	8-10
49.8	16.9	20	21.1	14.5	10-12
55.2	19	23	23.7	16.5	12-14
69	22.5	27.5	29	18.5	14
83.4	25.5	32.1	33.5	20.6	14-16-18

