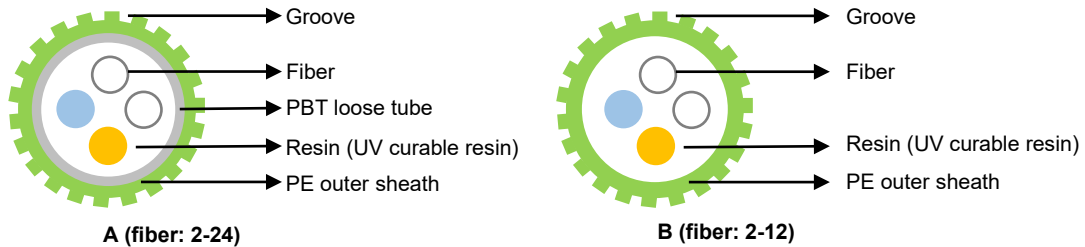


## Air-blowing Micro Cable

**Model No.: ASKA-ABMC-\***

Fiber: G.652D, G.657A1, G.657 A2



**Cable Structural Characteristics**

- ❖ Designed with special grooves to advance blowing distance
- ❖ Light weight and proper stiffness, repeat installation
- ❖ Designed with no gel, easy stripping and handling
- ❖ Better cost advantage compared to traditional products
- ❖ Complete accessories, less manpower, lower installation time

**Technical Data**

Attenuation	G. 652D	≤0.36dB/km @1310nm	≤0.22dB/km @1550nm
	G.657 A1, G657A2	≤0.36dB/km @1310nm	≤0.22dB/km @1550nm

**A type**

Max Allowable working Tension (long/short term)	60/30N	
Short-term Crush Resistance (long/short term)	100N /100mm, 450N/100mm	
Min. bending radius(mm) D: cable diameter	Static	10D
	Dynamic	20D

**B type**

Max Allowable working Tension (short term)	5N	
Short-term Crush Resistance (short term)	100N /100mm	
Min. bending radius(mm) D: cable diameter	Static	10D
	Dynamic	20D

**Remark:** all sizes and performance values can be specified by customer

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## Uni-tube Non-metallic Air-blowing Micro Cable

**Model No.: ASKA-UNMC-\***

Fiber: 24/6/8/12/24



### Description

- ❖ The fiber, 250µm, either of single-mode or multimode type, are positioned in a loose tube made of a high modulus plastic. The tubes are filled with a water-resistant filling compound. A layer aramid yarn is applied around the cable core as additional strength member. Then, the cable is completed with a black or color High Density Polyethylene (HDPE) sheath.

### Cable Structural Characteristics

- ❖ Smooth sheath reduce friction ensuring good air blowing performance
- ❖ Simple structure, easy to strip
- ❖ Small cable diameter, high flexibility and low cost
- ❖ Aramid yarn increases tensile strength and is easy to handle
- ❖ The uniform thickness of the sheath makes it difficult to break when installed at right angles of complex street ducts.

### Technical Data

Attenuation	G. 652D	≤0.36dB/km @1310nm	≤0.22dB/km @1550nm
	G.657 A1, G657A2	≤0.36dB/km @1310nm	≤0.22dB/km @1550nm

Max Allowable working Tension (long/short term)	60/30N	
Short-term Crush Resistance (long/short term)	300N /100mm, 450N/100mm	
Min. bending radius(mm) D: cable diameter	Static	10D
	Dynamic	20D

**Remark:** all sizes and performance values can be specified by customer

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