

Air Blown Unit

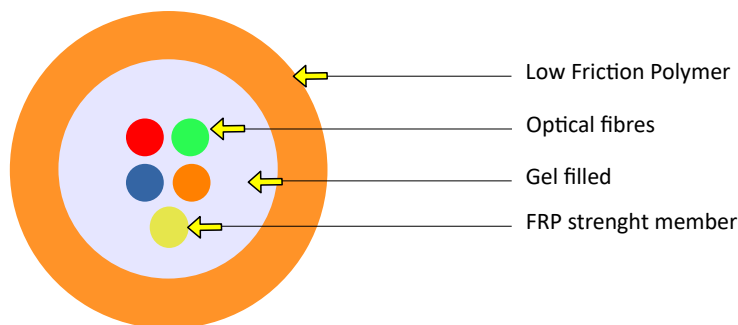
ID: **Z444**



KABELOVNA Děčín Podmokly s.r.o.
 Ústecká 840/33, 405 33 Děčín 5
 Czech Republic
 DIČ CZ26759993
 tel.: +420 412 706 222
 www.kabelovna.cz

16.10.2023 ver. 2

Air Blown Unit 2,0mm max. 4F 250um / max. 12 F 200um



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	2,0 ± 0,1	mm	EN 60811-203
Cable weight	4F: 4,09 12F: 4,25	kg/km	
Outer jacket thickness	0,4	mm	
Coefficient of friction	0,09	mm	
Max. tensile strength	100	N	EN 60794-1-21-E1
Crush resistance test	1000	N	EN 60794-1-21-E3
Impact resistance test	3	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	10	× OD	EN 60794-1-21-E11a
Min. bend radius (load)	15	× OD	EN 60794-1-21-E11b
Moisture resistance test	pass		EN 60794-1-22-F5
Temperature range	Installation	-5 to + 50	°C
	Operation	-20 to + 70	°C
	Storage	-20 to + 70	°C

Cable life time - minimum 30 years

Sheat Marking

Print colour	White
Print method	INK-Jet
Print legend	Manufacturer's name, job number, type of cable, length marking @ 1 m intervals

Other print legends available on request

Fibre colour coding

According to IEC 60304

1	Red	7	Brown
2	Green	8	Violet
3	Blue	9	Turquoise
4	Yellow	10	Black
5	White	11	Orange
6	Grey	12	Pink

Other fibre colour sequences available on request

Packing

Depending on ordered put-up lengths

