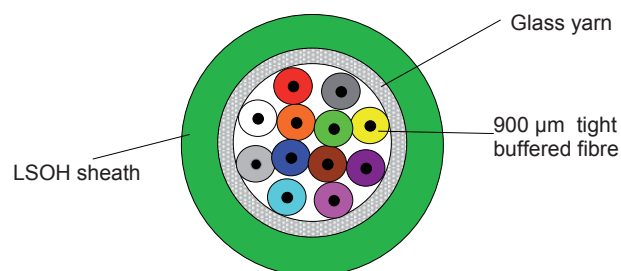


GOF Mini Breakout Cables

I- V (ZN=B) HH / D12-050714

Source code: M

- Indoor cables
- Fiber count 2 - 24
- Good fire resistance
- Glass yarn strength members
- Suitable for direct connector fitting
- UV stabilized LSZH sheath (color green)



Property		Value						Standard
		2 / 4	6	8	12	16	24	
Fiber count		2 / 4	6	8	12	16	24	
Nominal cable Ø (mm)		6.6	6.6	6.6	6.6	7.6	9	
Nominal weight (kg/km)		22/25	28	33	41	51	71	
Maximum tensile strength (N)	during installation	500	800	800	800	1400	1600	IEC 60794-1-2 E1
	in operation	130	190	250	250	320	500	IEC 60794-1-2 E1
Minimum bending radius (mm)	Static	50	50	60	70	80	90	IEC 60794-1-2 E11
	Dynamic	60	60	70	80	90	100	IEC 60794-1-2 E11
Compressive strength (N/10cm)	permanent	2000	2000	2000	2000	2000	2000	IEC 60794-1-2 E3
Temperature range (°C)	in storage	minus 30 up to plus 70						IEC 60794-1-2 F1
	during installation	minus 5 up to plus 50						IEC 60794-1-2 F1
	in operation	minus 10 up to plus 60						IEC 60794-1-2 F1
Heat of combustion (MJ/km)		320 ^{a)}	460	540	720	920	1300	
Properties in case of fire		IEC 60332-1 IEC 61034 IEC 60754-2						
Outer sheath color		Green (RAL6017/6018)						

a) Heat of combustion with 4 Fibers is 380 MJ/km

Order information

Number of fiber	Part number				
		62,5/125 µm (OM1)	50/125 µm (OM2)	50/125 µm (OM3)	9/125µm (OS1;G652.D)
2	R314486	R314488	R314488	R314490	R314492
4	R304081	R304073	R304073	R308315	R304135
6	R304082	R304074	R304074	R308316	R304136
8	R304083	R304075	R304075	R308313	R304137
12	R304084	304076	304076	R308318	R304138
16	R314487	R314489	R314489	R314491	R314493
24	R304086	R304078	R304078	R308317	R304140

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