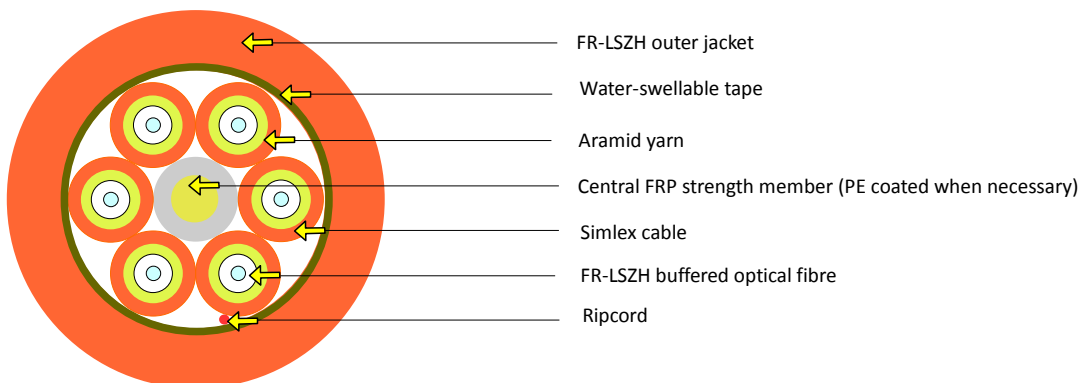


J-V(ZN)HH 2-36F Breakout 1,8 mm

This cable is suitable for indoor use.



The picture represents a cable with 6 fibres

Mechanical and Environmental properties

Cable outer diameter	4F	7,0±0,4	mm	EN 60811-203
	6F	7,8±0,4		
	8F	8,8±0,4		
	12F	11,2±0,4		
	16F	10,9±0,4		
	18F	11,4±0,4		
	24F	13,1±0,4		
	36F	15,0±0,4		
Cable weight	2F	42	kg/km	
	4F	47		
	6F	63		
	8F	78		
	12F	124		
	16F	118		
	18F	131		
	24F	174		
36F	226			
Simplex diameter	1,8	mm		
Outer jacket thickness	1	mm		
Max. tensile strength	2F	250	N	EN 60794-1-21-E1
	4F	500		
	6F	650		
	8F	750		
	12F	1000		
	16F	1200		
	18F	1500		
	24F	2000		
36F	3500			
Crush resistance test	2000	N	EN 60794-1-21-E3	
Impact resistance test	10	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	
Temperature range	Installation	-5 to + 50°C	EN 60794-1-22-F1	
	Operation	-20 to + 60°C		
	Storage	-20 to + 60°C		
Fire properties – Flammability	pass		EN 60332-3-22 (cat.A)	
Fire properties – Acid gases	pass		EN 60754-1	
	pass		EN 60754-2	
Fire properties – Smoke density	pass		EN 61034-1	
	pass		EN 61034-2	

Cable life time - minimum 30 years

Sheat Marking

Print colour	Black
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

Buffer

xxTx	Tight
xxFx	Free
Colour – natur	

Other buffer colours available on request.

Simplex jacket

Material	FR-LSZH
	SM 9/125 – Yellow
Colour	MM 50/125 - Green
	MM 62,5/125 - Orange

Other jacket colours available on request

Outer jacket

Material	FR-LSZH
	SM 9/125 – Yellow
Colour	MM 50/125 - Green
	MM 62,5/125 - Orange

Other jacket colours available on request

Packing

Depending on ordered put-up lengths

