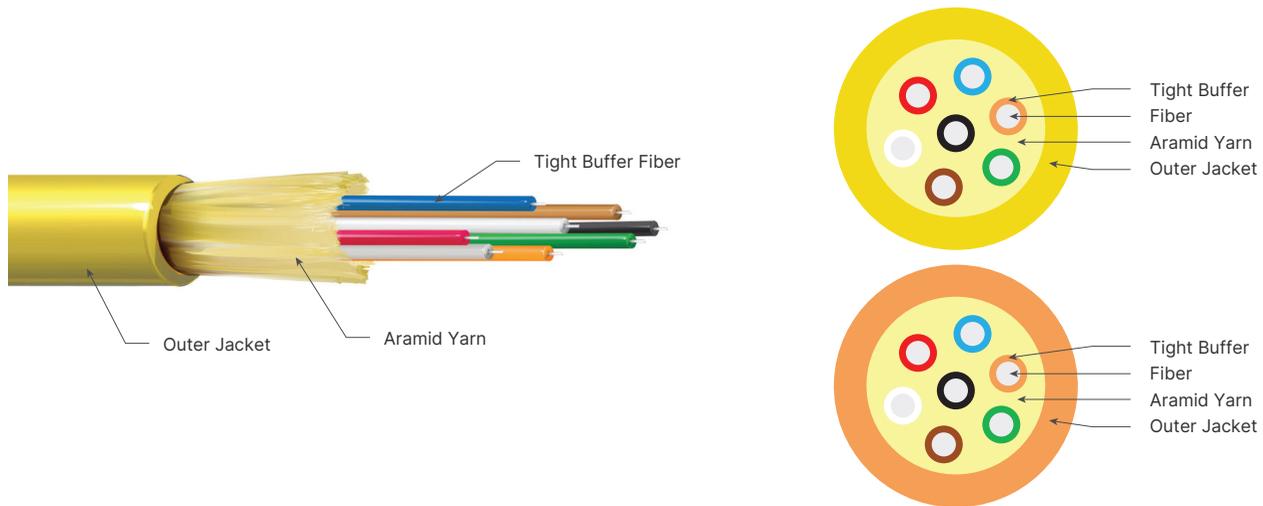


ODIZ Series

2-48 Cores Distribution Indoor Fiber Optic Cable



Cable Performance

Tight buffer fiber	Diameter	0.9±0.05mm							
	Material	LSZH							
	Number of cores	2	4	6	8	12	16	24	
	Tight buffer color	Full color spectrum							
	Fiber color	Natural color							
Strength member	Material	Aramid yarn							
Outer jacket	Diameter (mm)	3.6±0.3	4.7±0.3	5.2±0.3	5.8±0.3	6.3±0.3	7.0±0.3	8.0±0.5	
	Nominal Thickness (mm)	0.5	0.8	0.9	0.9	0.9	1.0	1.0	
	Cable weight (kg/km)	10.8	20.1	25.6	30.2	36.3	46.2	60	
	Material	LSZH							
	Color	Singlemode: Yellow Multimode: Orange							
Min. bending radius	Static	10 times cable diameter							
	Dynamic	20 times cable diameter							
Tensile performance	Short term	400N							
Crush	Short term	1000N/100mm							
Operation temperature	IEC 60794-1-2 F1	0°C + 50°C							

Ordering Information

Product code ODIZ	Core Quantity XXX	Fiber Type XX	Sheath X
	002 - 2 Cores 004 - 4 Cores 006 - 6 Cores ? 048 - 48 Cores	SM - Singlemode G657A, 9µm M1 - OM1, 62.5µm M2 - OM2, 50µm M3 - OM3, 50µm M4 - OM4, 50µm	- N/A

Example

ODIZ006SM = IZ series indoor singlemode 9µm with 6 cores fiber optic cable.
 ODIZ012M2 = IZ series indoor multimode OM2, 50µm, 12 cores fiber optic cable.