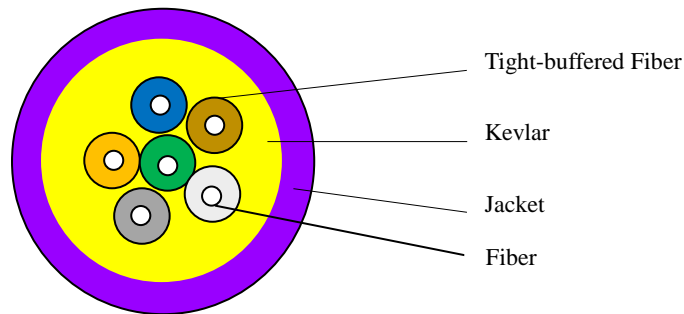


Distribution Tight Buffer Fiber Optical Cable OM4 (2 ~ 12core)

Model : FDTB-I-MM4-06



Cable Parameters

Items		Specifications
Fiber Type		OM4 10G
Fiber Count		6core~12core
Fiber Color		Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua
Tight-buffered Fiber	Dimension	900±50µm
	Material	LSZH
Strength Member		Kevlar
Jacket	Dimension	5.2 ~ 6.5±0.2mm
	Material	LSZH & Flame-Retardant Sheath
	Color	Violet

Mechanical and Environmental Characteristics

Items	Unite	Specifications
Tension (Long Term)	N	150
Tension (Short Term)	N	440
Crush (Long Term)	N/10cm	200
Crush (Short Term)	N/10cm	1000
Min. Bend Radius (Dynamic)	mm	20D
Min. Bend Radius (Static)	mm	10D
Operation temperature	°C	-25~+70
Installation temperature	°C	-20~+60
Storage temperature	°C	-40~+60