DETAILED SPECIFICATIONS & TECHNICAL DATA

ENGLISH MEASUREMENT VERSION



FO BDN TIGHT BUFFER IN/OUT MM24 OM4 LSZH

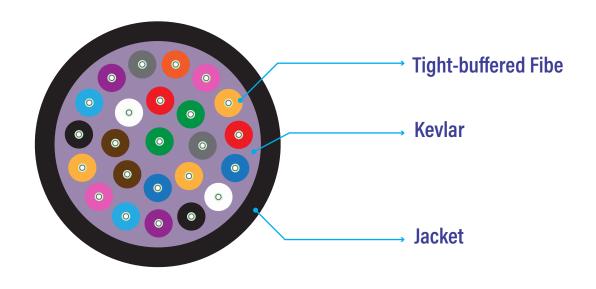
BDN-F0TBI0240M4L-N

CABLE PARAMETERS

Items		Specifications
Fiber Type		OM4
Fiber Count		24
	Dimension	850 <u>±</u> 50μm
Tight-buffered Fiber	Material	PVC
	Color	Blue、Orange、Green、Brown、Gray、White、Red、 Tight-buffered Fiber Color Black、Yellow、Violet、Pink、 Aqua, The another 12 colors will with circles
Strenght Member		Kevlar
	Material	LSZH
Jacket	Thickness	1.1 <u>+</u> 0.1
	Dimension	8.5 <u>+</u> 0.2mm
	Color	Black

MECHANICAL AND ENVIROMENTAL CHARACTERISTICS

Items	Specifications	Specifications
Tension (Long Term)	N	300
Tension (Short Term)	N	600
Crush (Long Term)	N/10cms.	300
Crush (Short Term)	N/10cms.	1000
Min. Bend Radius (Dynamic)	mm	20D
Min. Bend Radius (Static)	mm	10D
Operation temperature	°C	-20~+60



Page 1 of 1 11-11-2019