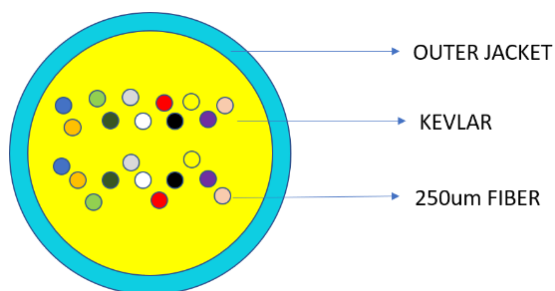


MICRO CABLE - SINGLE JACKET



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NEXCONEC® Micro Cable Single Jacket is made of 2-24, 250um fibers covered with aramid strength member and LSZH jacket. The cable is compact and fits up to 24F in a 3mm outer diameter.

FEATURES

- ✓ Conform to IEC, EIA-TIA and Telcordia performance requirements
- ✓ Standard SM and MM options available
- ✓ Individually colored fibers
- ✓ RoHS, REACH & SVHC compliant
- ✓ CPR Euro classes certified on demand



APPLICATIONS

- ✓ Ideal for internal inter-connect using MTP or MPO connectivity
- ✓ Specifically use for high density connectivity including data centers

SPECIFICATIONS

Parameter	Unit	Value
Fiber Core		2 to 24FO
Outer Diameter	mm	3.0
Tensile Strength (Long Term)	N	80
Tensile Strength (Short Term)	N	200
Crush Resistance (Long Term)	N/100mm	150
Crush Resistance (Short Term)	N/100mm	500
Storage Temperature	°C	-20 ~ +70
Operating Temperature	°C	-20 ~ +70
Cable Weight	Kg/Km	4.5 to 7.8
CPR Reaction to Fire Classification	Certified	Cca-s1a,d0,a1 (8FO & 12FO)

ORDER INFORMATION

CF	1	2	3	4	5
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CF	1	CABLE CONSTRUCTION	2	FIBER COUNT	3	FIBER	4	JACKET COLOR	5	JACKET MATERIAL
	S	MICRO SINGLE	2-24		2D	G652D	Y	YELLOW	L	LSZH
					A1	G657A1	O	ORANGE	C	PVC
					A2	G657A2	Q	AQUA	R	OFNR
					O1	OM1	V	ERICA VIOLET	P	OFNP
					O2	OM2	G	LIME GREEN	LC	LSZH Cca
					O3	OM3	B	BLACK		
					O4	OM4				
					O5	OM5				

FIBER COLOR CODE IN COMPLIANCE WITH TIA 598-C

BLUE	1	RED	7
ORANGE	2	BLACK	8
GREEN	3	YELLOW	9
BROWN	4	PURPLE	10
GREY	5	PINK	11
WHITE	6	AQUA	12

(B) INDICATES BLACK RING

BLUE	13(B)	RED	19(B)
ORANGE	14(B)	BLACK	20(B)
GREEN	15(B)	YELLOW	21(B)
BROWN	16(B)	PURPLE	22(B)
GREY	17(B)	PINK	23(B)
WHITE	18(B)	AQUA	24(B)