

OPTICAL CABLE SPECIFICATION:

Cable Description

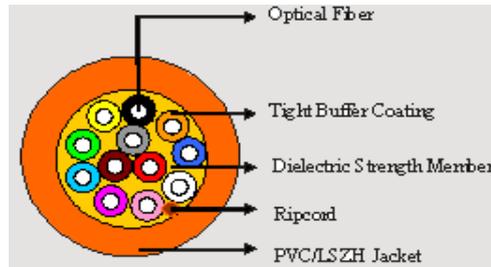
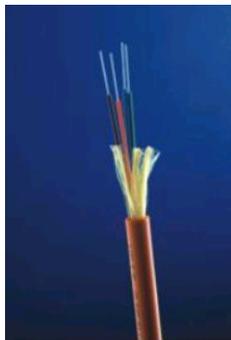
Indoor Premises Distribution Optical Cable.

Applications

Indoor Duct.

Cable Designs

Outer Sheath : Low Smoke Zero Halogen(LSOH)
 Strength Members: Aramid yarns
 Buffered fibres: 900micron buffered fibres
 Ripcord: Upon request



Cable Characteristics

Numbers of fibres(n) : 2 to 12
 Outer diameter (mm): 4.8mm-6.3mm
 Weight(kg/km) : 20-30
 Minimum bend radius(mm): 60
 Tensile resistance(N) : 600
 Crush resistance(N) : 1000
 Operating temperature : Neg 30 to Positif 70°C

Additional Technical Information

Inspected and physically tested to exceed accepted industry standards and manufacturing procedures.

	TIA/EIA	EIA/ISO
ISO9000(2000)	EN188 000	IEC 60793-1& 2
ISO9002(1997)	ITU-T G.651 & G652	CCC
Standard Continuous Length :	Multiple of 1KM up to 2KM	
Standard cable colour :	Orange (Multimode) / Yellow (Single Mode). Other colour upon request.	

P/N : N3050D-(SM1)-(XX)

Type of Fiber , SM1= Singlemode 9/125, MM1= Multimode 62.5/125, MM2= Multimode 50/125, MM3= OM3 300M, MM4= OM4 500M

(XX)= Number of cores, (24) = 24 core