



OFC TESTING LABORATORY TESTING CHARGES

Rev- 0.1/ 02-Jun-2025

Sr.No	Materials or Products tested	Specific Test Performed	Test Method Specification	Test Charges (INR) ≤ 96F	Additional charges (INR) > 96F
1	Optical Fibre Cable	Ageing- Change in Attenuation	IEC 60794-1-22 Method F9	80000	+100 / Fiber
2	Optical Fibre Cable	Attenuation Measurement	IEC 60793-1-40 Method C	16000	+100 / Fiber
3	Optical Fibre Cable	Optical Length Measurement	IEC 60793-1-22 Method B		
4	Optical Fibre Cable	Bend- Change in Attenuation	IEC 60794-1-21 Method E11	18000	+100 / Fiber
5	Optical Fibre Cable	Crush- Change in Attenuation	IEC 60794-1-21 Method E3	18000	+100 / Fiber
6	Optical Fibre Cable	Temperature Cycling- Change in Attenuation	IEC 60794-1-22 Method F1	60000	+100 / Fiber
7	Optical Fibre Cable	Tensile Performance- Change in Attenuation	IEC 60794-1-21 Method E1	19500	+100 / Fiber
8	Optical Fibre Cable	Tensile Performance- Fibre Strain	IEC 60794-1-21 Method E1		
9	Optical Fibre Cable	Torsion- Change in Attenuation	IEC 60794-1-21 Method E7	18000	+100 / Fiber
10	Optical Fibre Cable	Impact- Change in Attenuation	IEC 60794-1-21 Method E4	18000	+100 / Fiber
11	Optical Fibre Cable	Repeated Bending- Change in Attenuation	IEC 60794-1-21 Method E6	18000	+100 / Fiber
12	Optical Fibre Cable	Chromatic Dispersion	IEC 60793-1-42 Method C	18000	+100 / Fiber
13	Optical Fibre Cable	Polarization Mode Dispersion at 1310 nm & 1550 nm	IEC 60793-1-48 Method A		
14	Optical Fibre Cable	Zero Dispersion Slope	IEC 60793-1-42 Method C		
15	Optical Fibre Cable	Zero Dispersion Wavelength	IEC 60793-1-42 Method C		
16	Optical Fibre Cable	Cladding Diameter	IEC 60793-1-20 Method B	18000	+100 / Fiber
17	Optical Fibre Cable	Cladding Non-Circularity	IEC 60793-1-20 Method B		
18	Optical Fibre Cable	Core-Cladding Concentricity Error	IEC 60793-1-20 Method B		
19	Optical Fibre Cable	Coating Cladding Concentricity Error	IEC 60793-1-21 Method A	18000	+100 / Fiber
20	Optical Fibre Cable	Coating Diameter	IEC 60793-1-21 Method A		



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Sr.No	Materials or Products tested	Specific Test Performed	Test Method Specification	Test Charges (INR) ≤ 96F	Additional charges (INR) > 96F
21	Optical Fibre Cable	Cable Cut- Off Wavelength	IEC 60793-1-44 Bend reference Technique	18000	+100 / Fiber
22	Optical Fibre Cable	Fibre Cut-off wavelength	IEC 60793-1-44 Bend reference Technique	18000	+100 / Fiber
23	Optical Fibre Cable	Mode Field Diameter at 1310 nm & 1550 nm	IEC 60793-1-45 Method A	18000	+100 / Fiber
24	Optical Fibre Cable	Spectral Attenuation	IEC 60793-1-40 Method A	18000	+100 / Fiber
25	Optical Fibre Cable	Water Peak Attenuation (1380 nm to 1386 nm)	IEC 60793-1-40 Method A		

Other Terms:

1. Charges mentioned above are basic. Taxes and Logistic cost will be extra at actual charges.
2. Above charges are for per Test per cable sample.
3. Payment term is 100% advance.