



AFORESERVE LABS PVT. LTD.

Address: Plot No. 138, Sector 7, IMT Manesar,
Gurugram-122051, Haryana, India

TEC PRICE LIST-under MTCTE

Product(s) and Standard(s)/Specification(s) thereof for which designation is sought: (if space is insufficient, please attach additional sheet(s))		
Product(s) name: Applicable Standard(s)/Specification(s) name	Test(s) name standard wise	Testing Charges (Without Tax)
Telecom Equipment /product		
Information technology equipment – safety requirement: IEC 62368	1) Power interface (Cl. 1.6) 2) Marking and instructions (Cl.1.7) 3) Protection from electric shock and energy hazards (Cl.2.1) 4) SELV circuits (Cl.2.2) 5) TNV circuits(Cl.2.3)	60,000 INR
Information technology equipment – safety requirement: IEC 60950-1 : 2005, Amd. 1: 2009, Amd. 2:2013	6) Limited power sources (Cl.2.5) 7) Provision for earthing & bonding (Cl.2.6) 8) Over current and earth fault protection in primary circuit (Cl.2.7) 9) Safety interlocks (Cl. 2.8.1, 2.8.2, 2.8.3, 2.8.4, 2.8.5, 2.8.6) 10) Electrical insulation (Cl. 2.9) 11) Clearances, creepage distances and distance through insulation (Cl. 2.10) 12) Wiring connections & supply (Cl. 3) 13) Stability (Cl. 4.1) 14) Mechanical Strength (Cl. 4.2) 15) Design and construction (Cl. 4.3) 16) Protection against hazardous moving parts (Cl. 4.4) 17) Thermal requirements (Cl. 4.5) 18) Opening in enclosure (4.6.1,4.6.3,4.6.4.1,4.6.4.2,4.6.4.3) 19) Resistance to fire (Cl.4.7) 20) Touch current & protective conductor current (Cl. 5.1) 21) Electric strength (Cl. 5.2) 22) Abnormal operating and fault conditions (Cl. 5.3) 23) Main transient voltages (Cl.2.10.3.2,2.10.3.6,2.10.3.7,2.10.3.8,2.10.3.9)	45,000 INR



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Environmental Testing of Telecom Equipment: QM 333 March 2010	Low Temperature (Cold Cycle)	INR 800-1000 per hour (Minimum 10000 INR)
	High Temperature (Dry Heat Cycle)	INR 800-1000 per hour (Minimum 10000 INR)
	Damp Heat (Steady State)	INR 800-1000 per hour (Minimum 10000 INR)
	Rapid Temperature Cycle	INR 800-1000 per hour (Minimum 10000 INR)
Uninterruptible power systems (UPS)- Safety requirements: IEC 62040-1:2008	<ol style="list-style-type: none"> 1) Power interface (Cl. 4.6) 2) Power rating (Cl. 4.7.2) 3) High leakage current(Cl 4.7.13) 4) Battery (4.7.20) 5) Protection against electric shock and energy hazards (Cl. 5.1.1, 5.1.2, 5.1.3, 5.1.4, 5.1.5) 6) Limited power source (Cl.5.2.5) 7) Protective Earthing (Cl. 5.3.2) 8) Clearances , Creepage Distances and Distance Through Insulation(Cl 5.7) 9) General Provisions For Connection to Power (Cl. 6.2.1) 10) Stability (Cl. 7.2) 11) Mechanical strength (Cl. 7.3) 12) Verification of Construction (Cl. 7.4) 13) Resistance to fire (Cl. 7.5) 14) Temperature (Cl. 7.7) 15) General provision for Earth leakage (Cl. 8.1) 16) Electric strength (Cl. 8.2) 17) Abnormal operating and fault condition (Cl. 8.3) 18) Connection to telecommunication networks (Cl. 9) 19) Marking & Instruction-General (Cl. 4.7.1) 	50,000 INR