

ELSAFE INDIA

Leading The Way To Safety

Cochin-Chennai-Bangaluru-Hyderabad - UAE

www.elsafeindia.com, info@elsafeindia.com

CALL US AT 0484-2575199, 08848281812

CALL US AT

8848281812



QUOTATION

Project Name: ALLTEC USA ESE Package

Quote #: 24OQALLTEC1

Company: commercial-Total Protection



These are Residential Packages for Houses at Kerala State only, ALL KERALA FREE DELIVERY,

NO HIDDEN CHARGES

Revision:

Terms: ***

Ship via: Land Cargo

C&F Landed

Weight: *** As applicable

TERRA STREAMER
Lightning Protection System
Make: ALLTEC, USA

Supply of External Lightning Protection System ALLTEC – Terra Streamer® ESEs are made of non-corrosive materials, utilize advance and sustainable technologies, maintain a 15-year replacement warranty, are independently tested certified to NFC 17102 and UNE 21186 standards. TerraStreamer® products complete the ALLTEC Protection Pyramid- protection radius in Level IV 60 mtrs by capturing dangerous lightning discharges and safely channelling it to earth. All mouting mast connected with FRP mast for Protection of Side Flash Lightning Current and Test link Joint Kit IP 55/65 weather proof enclosure for testing the earth pit. Insulation material should be used to electrically isolate the panels, The lightning air terminal shall be maintenance free type & frequent testing should not be necessary for ensuring the working of it. The central finial shall be elevated above the spheroid and it should be sharp pointed & made-up of stainless steel material for long and reliable operations. An air gap shall be provided between the individual electrically isolated 4 panels and the finial tip of the central rod.

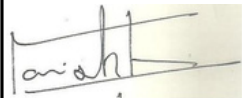
Number	Item	Description	Qty.	Unit	Unit Cost	Total Cost
		Lightning Protection System			(in INR)	(in INR)
1	Terrastreamer 20	ALLTEC USA Terrastreamer 20 Lightning Arrester with SS ADAPTOR	1	No	INR 90,000	INR 90,000
2	Earthing	Maintenance free Earthing For Lightning Arrestor: Using 2 no's of 2 Mtr long / 250 micron, 14.2mm Dia DOLPHIN UL Listed Copper bonded Steel Rod & TEKSO ELECTRON Fill , a low resistivity ,RoHS certified & Maintenance free Grounding Enhancement backfill Compound Model:-TEKSO ULTRA FILL(25 Kg Bag) with tester clamp fixings As per ALLTEC USA Standards	1	Set	INR 12,000	INR 12,000
3	Elevation Mast	Specially designed 2 mtrs GI mast Setting , and 1 mtr FRP insulation mast Specially designed As per ALLTEC USA Standards; Roof top/Tower side mounting arrangement & fixing accessories (anchoring rope & anchoring plate, Base -for roof top installation). The mast coated with paint for additional protection,Cable connector Adaptor	1	Set	INR 8,000	INR 8,000
4	Down Conductor	50 Sq MM VGUARD HRFR Insulated Copper Cable with tester cables for ESE Lightnig Arrester tester	25	Mtrs	INR 990	INR 24,750
5	Surge protection device	LSG Protect BC100 Imported 3 Phase 1+2 Combicontrol 100KA AC Surge protection device	1	No	Complementary	Complementary
6	Lightning Strike Counter	LSG PROTECT LSC RECKON Lightning Strike Counter	1	No	INR 10,000	INR 10,000
7	Installation	Installation of ESE Lightning Protection System, tester system, SPDs with Down conductor routing from the LA terminal to the earth pit. Earth termination, fixing & Backfilling	1	Job	INR 10,000	INR 10,000
Quotation Valid For 20 days			SUB TOTAL		INR	1,54,750.00
			Seasonal Special Discount		INR	(31,000.00)
			GRAND TOTAL		INR	1,23,750.00

Terms & Conditions

- 1 Price Landed at site
- 2 Customers Scope: Material safety will be customer scope after delivery
- 3 Approvals /Permission of work/storage of tools & equipment/safety etc : At customers scope

Thank you,

Best Regards



ELSAFE PROTECTION & CONTROL SYSTEMS

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Doc. No. : ES242512121

Rev. No. :

Rev. Date :

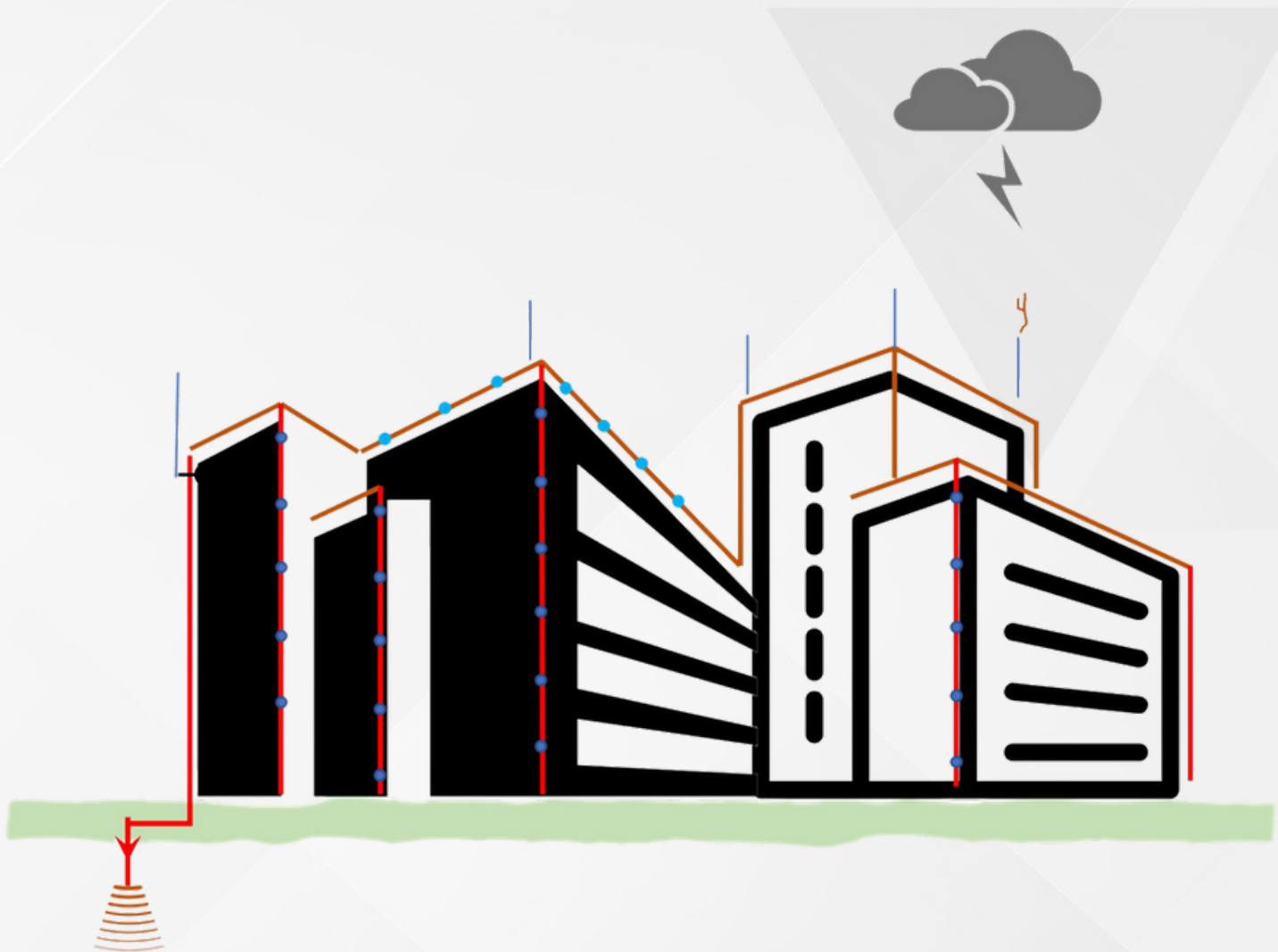
Sales and Service Provider of ALLTEC USA / LSG FRANCE/ TEKSAI-INDIA, Lightning Arresters, Surge Arresters, Maintenance free Earthing

COCHIN CHENNAI BANGALURU HYDERABAD UAE



CATALOGUE

**LIGHTNING -SURGE PROTECTION
EARTHING & BONDING**



About us

We **ELSAFE PROTECTION AND CONTROL SYSTEMS** is a renowned company specialized towards enduring electrical safety cultures across a wide range of markets. We specialize in a total electrical safety model which includes Quality lightning protection system, surge protection system, low resistivity Chemical earthing.



Our brands



ALLTEC USA

ALLTEC USA is an international, full-service company specializing in customized design & engineering solutions for grounding/earthing & bonding, surge/transient protection, and lightning protection.

LSG FRANCE

LSG is a specialist company, in the fields of lightning protection, electrical earthing and surge protection. which grow the business through dynamic technical orientation and exceptional customer service

TEKSAI INDIA

TEKSAI is an ISO 9001-2023 certified company and a leading brand in India. Since 2003 & Teksai has proven itself leader in the Design, Manufacturing of Grounding System, Lightning Protection System & Electrical installation

Our Certifications



RDSO
Research Design & Standards Organisation



Our Products

01**ESE LIGHTNING ARRESTERS****02****CONVENTIONAL LIGHTNING ARRESTERS****03****SURGE ARRESTERS****04****EARTHING RODS , ELECTRODES AND
EARTH COMPOUNDS****05****COPPER/GI/ALUMINIUM STRIPS,
CONDUCTORS, CABLES****06****EXOTHERMIC WELDING**

Our services

01**PRODUCT SALES**

Our Stock management and Our Supply chain management is well appointed and best managed to Provide best customer experience and timely completion of Orders.

02**SITE VISIT & DESIGN**

Understanding of the Site design, layout and their plan for electrical safety implementation all enable us to contribute efficiently; ensuring total Protection and Solution level is achieved

03**INSTALLATION**

Our installation crews and field technicians perform all forms of exterior earth grounding and internal equipment bonding and grounding, including comprehensive turnkey installation service. Employees participate in continuing education and advancement courses and are ALLTEC Certified Master Installers.

04**TESTING AND SUPPORT**

Our field technicians and engineers perform 3-point fall of potential tests, 4-point soil resistivity tests, and clamp-on resistance tests of grounding systems, as well as complete facility site survey and consulting services. Our staff is equipped with the latest testing equipment. Extensive experience in ground testing and design



भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

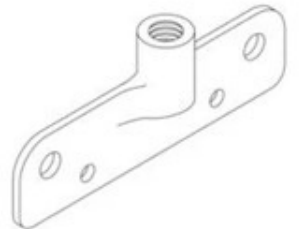
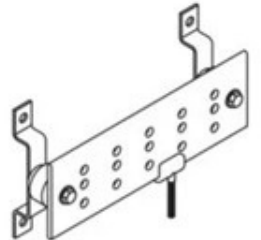
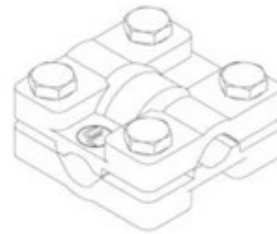
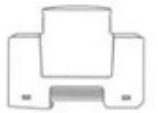
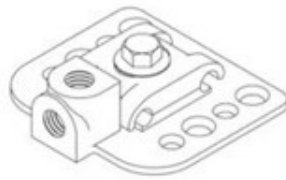




ALLTEC



CONVENTIONAL LIGHTNING PROTECTION





ALLTEC



ESE LIGHTNING PROTECTION





LSG PROTECT®



SURGE PROTECTION DEVICES





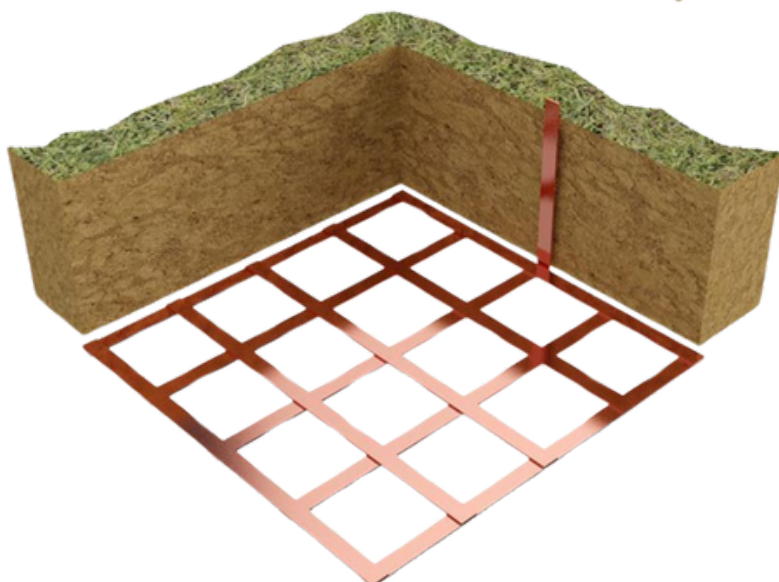
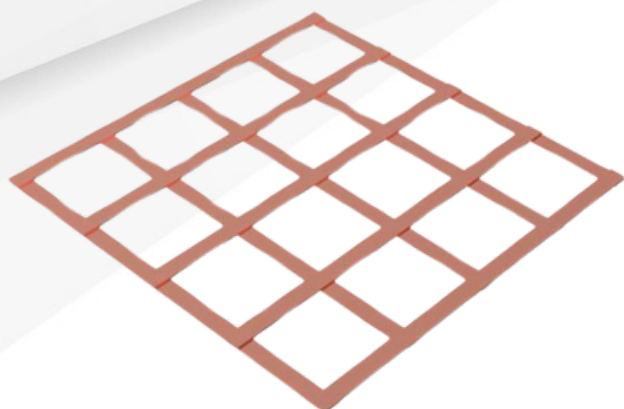
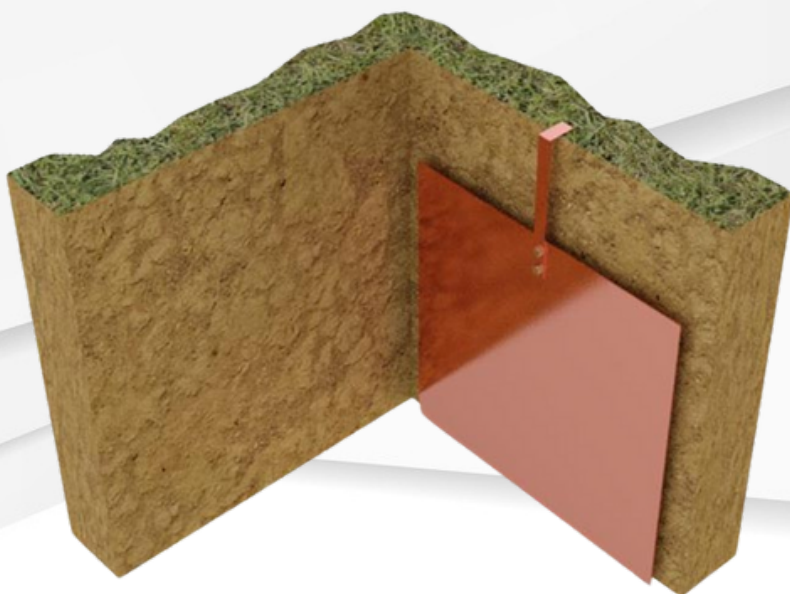
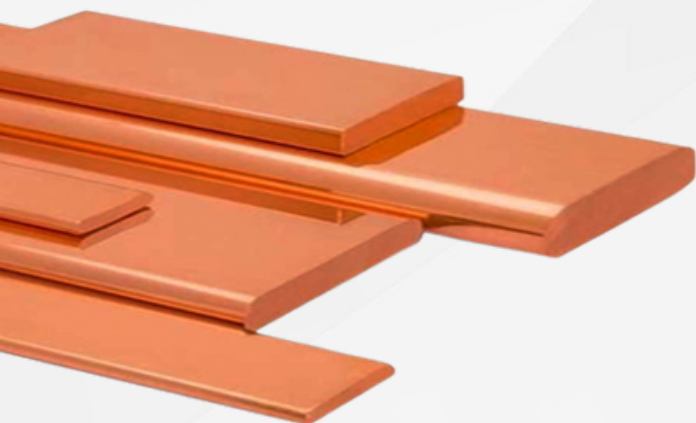
LSG PROTECT[®]

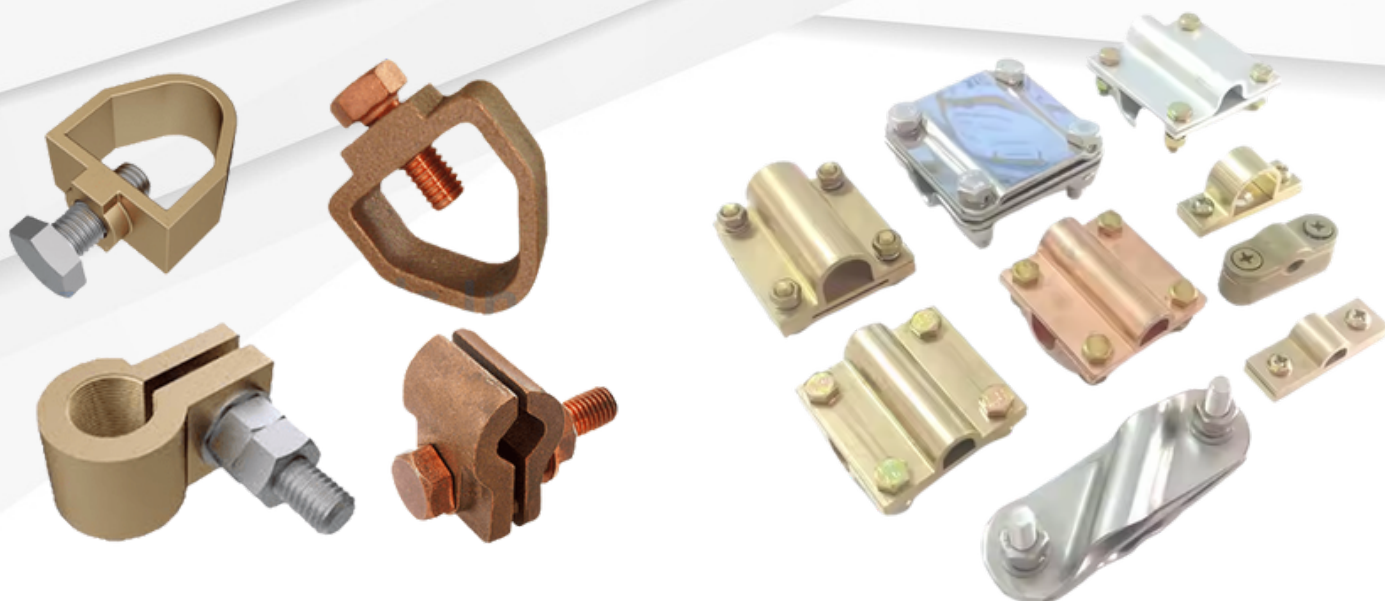


ESE LIGHTNING PROTECTION









EARTHING SOLUTIONS



COPPER/GI/ALUMINIUM CONDUCTORS





CONTACT



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