

## PROFILE

Alfa Electric is pleased to introduce as one of the largest and most diversified Electrical Importers, Suppliers and Traders in the U.A.E. The Business of this Firm is trading with all kind of Electrical Accessories, Light Fittings, Cables, Wires, Pumps, Marine Products Etc. We also specialize in Switchgear Components and Pannel Boards (Both Supplies as well as Distribution Board Manufacturers).

We have established a very good and mutual business relations with our customers all over the U.A.E & International market.













































## **OUR VISION**

To be an enterprising and creative organization, by restoring our creation offices as indicated by the freshest mechanical turns of events, to adjust to the changing patterns of the area, to fulfill the client needs with our different particular and alluring plans, to expand the consumer loyalty level by thinking about the social and moral qualities.

## **OUR MISSION**

ALFA ELECTRIC retains the power to hold the Electrical Market with the best prices and services provided. Our research for new products and development for better quality is a non-stop program to satisfy our customer needs.

The product range is the widest from Specialized to General Items. We will be please to await your inquiries. We hope to have a good business relation in early future with you.

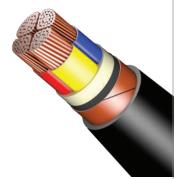






## **URANUS FIREFLEX**

- Low Voltage Cable
- Medium Voltage Cable
- PVC Wires
- LSZH Cable
- Single Core LSZH Wire
- FP-400/ MICA Cables
- PVC Flex / 105°







- MV/HV Cables upto 36kV
- VFD Cables
  - BS 6387:2010 (Category CWZ)
  - IEC 60331-21:1999
  - EN 50200:2015 (Class PH30)
  - EN 60754-1:2014
  - EN 60754-2:2014
  - EN 61034-2:2005+A1:2013











- Panel Wires LSZH
- Control Cables
- LIYC Screened Cables





- PVC & Metal Weatherproof Junction Boxes
- PG & Metric Glands
- PVC & Metal Weather Proof Isolators
- Weather Proof Switches
- Industrial Plugs, Sockets & Interlocking S/Sockets











- Rubber Flexible HO7RNF
- Welding Cables









- LED Lamps & Luminaires
- Conventional Lighting
- Magnetic & Electronic Controls
- HID Lamps and Luminaries

- PVC Strip Connectors
- Crimping Tool
- Hydraulic Crimping Tool
- Hydraulic Cable Cutter
- Manual Cable Cutters



## **VINI-TAPE**

• Electrical PVC Insulation Tape









- Ballast
- Iginator
- Capacitor





- Cable Lugs
- Glands BW, CW, A1A2 & E1W
- Bi Mettalic Lugs
- Pin Type Lugs
- Ferrules
- Earth Rods & Accessories (Solid Copper & Bonded)
- Copper C Clamp







- Timer Switches
- Photo Cell







- PVC Conduits & Accessories
- Cable Management Systems
- PVC Adaptable Box
- GI Cable Tray
- GI PVC Coated Flexible
- PVC Glue



## tenby



Switch & Sockets









- Hot Dip Galvanised Conduits
- GI PVC Coated













- Solvent Cement Glue
- PVC Adaptable Boxes
- PVC Waterproof Boxes
- Electrical PVC Insulation Tape





- Floor Boxes Under Floor & Flush Floor
- GI Boxes & GI Adaptable Boxes
- Bentonite Powder
- Metal Enclosures
- Din Rail, Neutral Bar, Earth Bar
- PVC, GI Cable Tie & GI PVC Coated Cable Ties
- Pin Type & U Type Bus Bar, Spiral Wrapping-**PG & Stuffing Glands**















- PVC Switch Sockets & W/P Switch Sockets
- Metal Clad Switch Sockets & Accessories
- Chrome, Silver & Gold Switch Sockets
- Pop-Up Floor Sockets





- GI Flexible Conduits
- GI PVC Coated Flexible Conduits
- Pulling Springs, Bending Springs & Bending Machine
- Brass Bush, Brass Lock Nut, Brass Reducer
- GI Doom Cover & GI Doom Hook
- W/P PVC Cover & Heat Shrink Sleeve
- Crimping Tools & Cable Cutter
- GI Slotted Channels & DIN Rail
- GI Cable Tray & GI Trunking
- Micc Clip















- PVC Communication Cables
- Data Cables (Cat6 & Cat5)





















- LED Flood Light
- LED COB Light, LED Mirror Light, LED Panel Light, UFO Light
- Prismatic Dust Proof Fitting, T5 Fitting, LED Tube
- LED Bulb, Candle Lamp, MR16 Lamp, LED Highway Fitting
- Emergency Light
- LED Strip Light, 60X60 Panel Light-**LED Weatherproof Fittings**













- LED Weatherproof Fitting
- Prismatic & Louvre Fitting
- Mirror Light
- Metal Halide Fitting
- Halogen Fitting
- Hand Lamp













- Red Alarm Bell & Door Bell
- Magnatic & Electronic Ballast
- Starter, Ignitor & Capacitor
- ELCB Box
- Motion Sensor & Smoke Dedector
- Wire Clips, Trunking Sleeve, Binding Wrap, Fishing Tape
- PVC Isolator, Tester, Bulkhead Fitting, Hand Gloves & **Tube Holder**





















- PVC SQUARE AUTO SHUTTER EXHAUST FAN
- METAL EXHAUST FAN
- MIST FAN
- PEDESTAL FAN
- DUST CEILING FAN









- Telephone Box
- GI Box









#### • Alhama Weather Proof LED Light Fitting

· Weather Proof Fitting

#### **ALHAMA LED T-8 NO FUSE**

The most competitive solution for LED tubes of your choice



#### **Benefits**

- $\bullet$  IP66 for a high protection against the income of dust and water.
- With prismatic design for an optimum light distribution and textured ends to hide the lampholders.
- Easy, tool-free access to the tray to facilitate installation and maintenance.
- $\bullet \ High\ quality\ materials\ for\ a\ long-lasting\ product\ designed\ for\ a\ wide\ variety\ of\ industrial\ applications.$

#### • Vortice Wall/Window Excel Fan



#### **CODE 12612**

VORTICE 150/6" AR Wall/window axial fans

#### CODE 12452

VORTICE 230/9" AR Wall/window axial fans

#### CODE 12620

VORTICE 15/6" A
Wall/window axial fans

#### CODE 12760

VORTICE 23/9" AR Wall/window axial fans



- PVC Round Exhaust Fan
- Timer Switches



#### **VENTILATING FANS**

Window Type Easy Installation Powerful & Comfortable Available- 6"& 9 Inch

Model	Input Voltage	Input Power (W)	Speed (RPM)	Size (mm)	Hole Size (mm)	Air Delivery	Packing	Origin
SVF-6R	220-240/50Hz	14	1,900	150	Ø183	3.5M1/min	0.1M <sup>3</sup> /20pcs	Japan
SVF-8R	220-240/50Hz	23	1,850	200	Ø243	6.5M <sup>1</sup> /min	0.1M <sup>3</sup> /10pts	



#### Timer Switches

Max 30Amp Metal Housing Quartz Movement 15 Min. Time Set Up

MADE IN J	APAN
-----------	------

	30Arvp (Resistnace)		
Load capacity	ZSAmp (Lighting)		
	3000W (Motor)		
Rated voltage	220-240V~		
Rated frequency	50/60Hz(Auto)		
Programing cycle	24 hours		
Min. time set up	15 minutes		
Dimension	100x160x55mm		
Carton packing	20 pcs/0.031M <sup>1</sup> /10.5kgs		
Country of origin	Japan		

ST-30A



#### • 110/220 Transformer



VA Available All Sizes

## STEP UP-DOWN I-PHASE AUTO TRANSFORMERS

REVERSIBLE VOLTAGES: 110V - 220Vac

\*They are designed to step up or down the network voltage in order to supply the needed voltage for equipment intended to be associated and for intermittent service.





### Cast Resin Technique of **GT**

#### **Application**

The range of cast resin accessories includes straight joints, branch joints, double branch joints und transition joints. In order to use the wide application range completely, the joints are delivered without connectors and clamps. But these can be delivered on request.



GT cast resin accessories are longitudinal as well as cross waterproof All cast resin accessories are suitable for use on PVC-, PE-X (XLP), and PE-Insulated lines and cables. We deliver suitable accessories for paper-insulated cables as well.

The kits are usable- outdoor I indoor I in the Earth I in water I in installation ducts

#### **Advantages**

One Systems For All Volatage Ranges

- -- For Filling Or Producing Of Cable Accessories Or Parts Of Them For:
- -- Telecommunication And Signal Cables
- -- Power Cables Up To 1kV
- -- Power Cables Up To 10kV
- -- Gt Cast Resin Is Optimally Suitable For All Applications
- -- All Cast Resins Are Halogen-free
- -- Transparent Mixing Bags For Controlling The Mixing Procedure
- -- Transparent, Impact-resistant, Self-sealing Mold Forms

# One Sortiment

#### **Delivery**

The straight and transition joints are equipped with distance holders. Up to size GT 3 with funnel. The series GTZ is a cylindrical form and especially suitable for single-core, signal and telecommunication cables.

#### **Cast Resin Type GA**

The cast resin type GA is a 2-component-polyurethene-cast resin system and meets the standard DIN VDE 0291 part 2. It is rated for nominal voltage up to 10KV.

The cast resin in delivered in a transparent mixing bag. After removing the protective bag and the separator, the 2 Components flow together and must be mixed for about 3 minutes. When the color becomes homogeneous, the resin is ready for use.

#### **Features**

- -- High Hydrolosis Strength
- -- Co<sub>2</sub> Gas Producing <10ml (Hydrophobia)
- -- Thin-fluid After Mixing
- -- No Deposites Of Filling Material
- -- Excellent Adhesive Strength On Metal And Synthetic Material
- -- Soft And Elastic After Hardening
- -- Long Storage Time







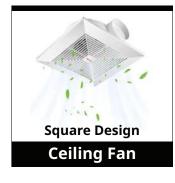














































**PVC Cable Tie** 



**PVC Coated Tie** 



**SS Cable Tie** 



Cable Tie Base



Wire Clip

Metal Pulling Spring

Ind. Plug S/Socket





























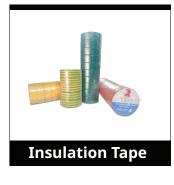














































**LED Tube Fitting** 



**Strip Light** 



**LED Candle Light** 



**LED Bulb** 



**COB Light** 



**LED Panel** 



**Spot Light** 



**Highway Fitting** 



**Flood Light** 



**Strip Light Roll** 



**Panel Surface Light** 



**Round Panel Light** 



**Square Panel Light** 



**Batten Fitting** 



**LED Tube Light** 



MR16 Gu5.3 Lamp



**Bending Spring** 



**Magnetic Ballast** 









Cat 6 Wire



**Insect Killer Tube** 



**Bentonite Powder** 



**Coaxial Cable** 



**PVC Glue** 



**Galvanised Steel** 



**GI Steel Conduit** 



**Cable Drum** 



**Photo Cell** 

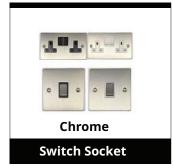


**Cable Roller** 





**Bulkhead Fitting** 























**Fisher Plug** 



**Cotton Sleeve** 



**Capacitor** 



**M/H Ballast** 



**Busbar Insolator** 

**Busbar** 

**GI Conduit Accessories** 



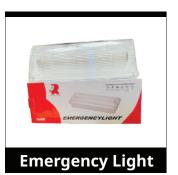




























**Switch Socket** 













































**1Gang Blank Plate** 



**2Gang Blank Plate** 



40mm 1Gang
Metal Clad Box



40mm 2Gang
Metal Clad Box



































## **REXANS PRODUCTS**













































## **REXANS PRODUCTS**





























BackLit LED Panel





ar-ar

## **AR-AR PRODUCTS**

ar-ar











## **RAMM PRODUCTS**

















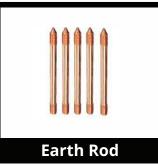
**BEST QUALITY PRODUCTS** 

"Exquisite and superior materials combine to create the best quality products you've been searching for."

## **MISCELLANEOUS PRODUCTS**





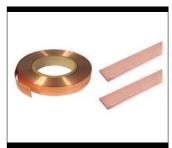


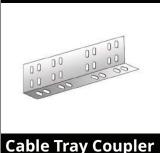




















## **MISCELLANEOUS PRODUCTS**



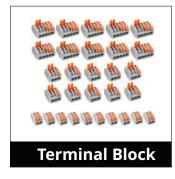










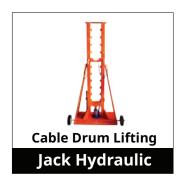












## More than 4000+ Electrical Products Under One Roof.



Introducing our **ALFA** electrical warehouse, where you can find over **4000**+ electrical products all conveniently located under one **Roof!** From wiring and lighting fixtures to switches and tools, we have everything you need for your electrical projects.

Visit us today and let our knowledgeable staff assist you in finding the perfect solution for all your electrical needs.



www.alfaelec.ae

# ELECTRICAL & ACCESSORIES











## **ALFA ELECTRICAL MATERIALS CO L.L.C.**