



**ROUND
CONDUIT uPVC
PIPES & FITTINGS**

**SAFETY
MEIN
SAMJHOTA
NAHIN.**



President
2023-2024

Mr. Samir Mehta

**TOP
10**

#1



TEKNIC

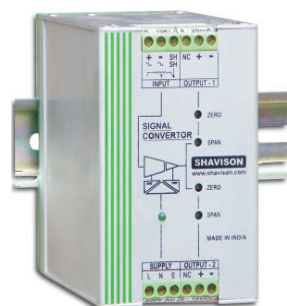
AUTHORISED DISTRIBUTORS

Quality Controlgear



SHAVISON

Peripherals for Industrial Automation



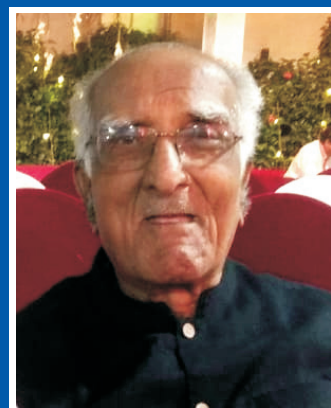
TRISECT

Cast Aluminium Junction Boxes



ABOUT US

- Established in 1941
- Over 8 decades of experience in the industrial electrical trade.
- Specialising in providing solutions for electrical industries.
- Known for their commitment for providing quality products only.
- Dedicated to customer satisfaction.
- Extensive knowledge of electrical systems, components, and equipment.
- Offers a wide range of products to Control Panel Manufacturers, Machine Tool Industries, Equipment Manufacturers, Elevator/Escalator manufacturers caters almost every industry where there is electricity.
- Collaborates with clients to tailor solutions based on their specific requirements.
- Trusted by numerous industrial clients for their reliable and cost-effective services.
- Continuously adapts to industry trends and advancements to deliver cutting-edge solutions.
- Reputation for providing timely and efficient services.
- Committed to sustainable practices.
- Fair Business Trade Practices.
- Commitment comes before the profits.
- Our reputation precedes our name.



Practicing Values, Virtues and Ideologies laid down by Late SHRI. INDUBHAI C. MEHTA.

UPCOMING JOURNAL



Aug-Sep 23



Oct-Nov 23



Dec23-Jan 24



Feb-Mar 24



Apr-May 24

Note: This year we have planned to dedicate each edition of the journal exclusively for the members. We are open for bookings for the next editions of our Journal.

For more information and details, kindly reach out to Hon. Secretaries or mail us at: secretary@emamumbai.com / office@emamumbai.com

AFFILIATION



EMA BANK DETAILS

Bank Name : UNION BANK OF INDIA
Branch : PRINCESS STREET
A/C. No. : 319102010077272
IFSC CODE : UBIN0531910



Bank Name : HDFC BANK
Branch : CRAWFORD MARKET
A/C. No. : 50200056831717
IFSC CODE : HDFC0000143

PUBLISHED BY



The Electric Merchants Association

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TOP 10 #1**2023-24 UA50** **Play**

परिवर्तन

संसार का नियम है

Dear members of the Association,

I am truly humbled and honoured to be standing before you today as the newly elected president of our esteemed Association.

I would first like to extend my sincerest gratitude to all of you who supported me and believed in my leadership.

The journey ahead of us will be long and challenging.

It is my hope that together, we can continue to strengthen and grow our Association, in order to achieve the goals & objectives which will be our mission. I am confident that if we work together and stay focused on our shared vision, we will make a difference in the lives of those around us.

Thank you again for your support and trust in me. I am excited to begin this new chapter in our Association's history. And not forgetting to thank all the members, past presidents, like minded neighbouring association and the delegates from various corporates.



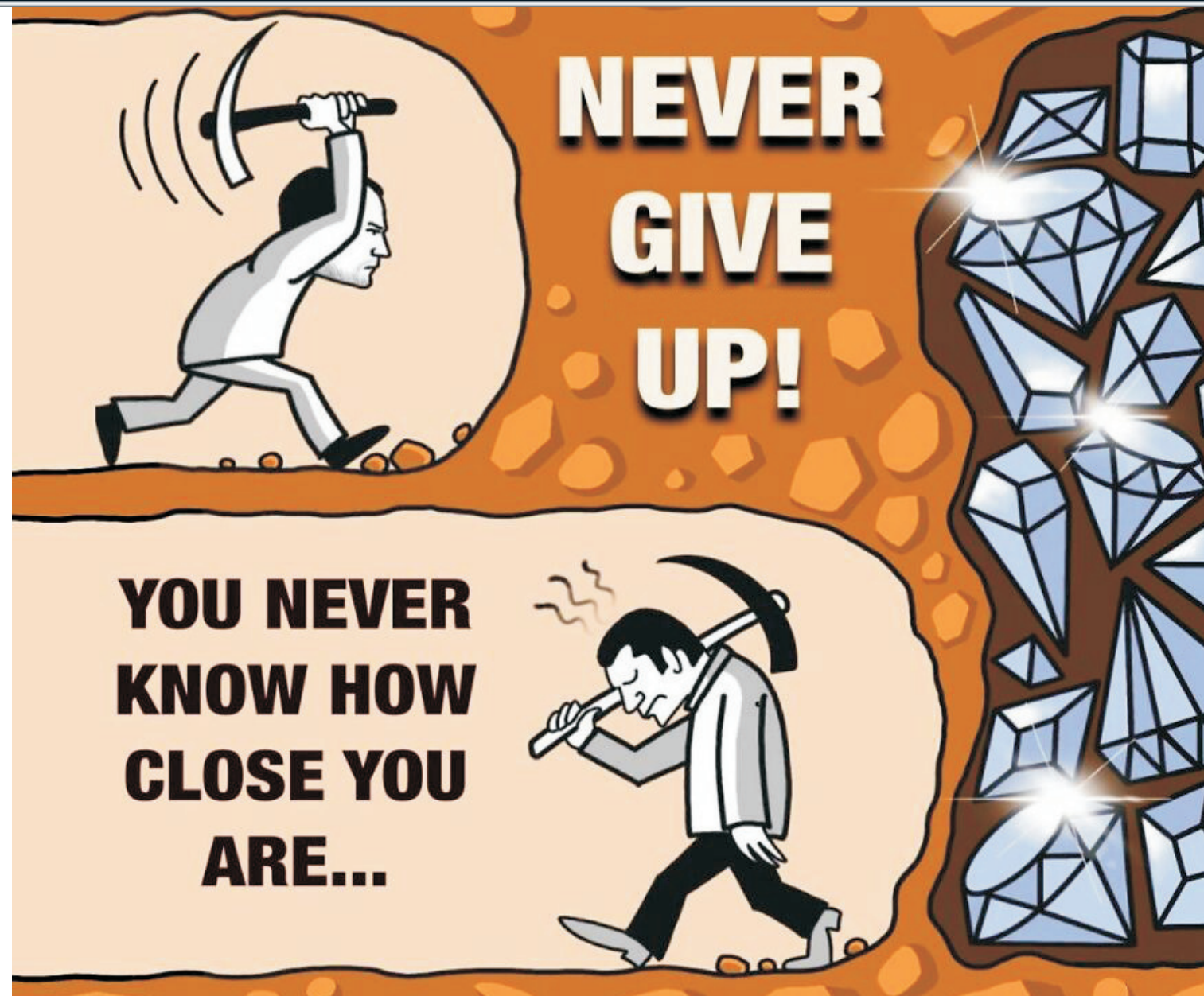
Change is inevitable. The future is just lurking around the corner. This is my appeal to the seniors (including me of course), that lets give a chance to the next generation.

You were smarter than your parents, they are smarter than you. In our days we had the luxury of having a calculator, nowadays they are playing with AI. This is nothing new to what I said, this is just to remind you **"परिवर्तन संसार का नियम है"**

We are here to guide them, for our values, virtues and vision Like the saying goes. There are no bad students; it's the absence of good teachers. And I strongly believe that. So let's be a good teacher, and do our job, for what we are destined for. Have faith in next generation and have respectful dignity for oneself.

After all they are our shadows.

Thankyou

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M/s. Nirmohi International Enterprises



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ADVISOR
M/s. Essen Electrical Enterprise



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NOV23

JAN24

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AN APPEAL

EMA Appeals to all who are reading this: Or, please pass the word to the concern person(s).

We at EMA are open to receive sponsorship for any of the event(s) which you feel is suitable for you. Or we can customise an event / seminar exclusively for you.

An excellent opportunity for marketing your products to reach to the right customers and boost the growth chart of your company.

You being a member, never forget that EMA is always there to support you for all your business endeavours you have planned.

Help us to serve you better. Thank you.

FOR ANY QUERIES,
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 - TS 910 : snap action 1NO + 1NC (positive opening)
 - TS 920 : slow action 1NO + 1NC (positive opening)
 - TS 930 : slow action 2 NC (positive opening)





EMA always strives hard for the betterment and welfare of staff of EMA members, this year too we arranged free notebook distribution for the children of EMA members staff.

We at EMA are privileged to always get a sponsor for this noble cause, this year the notebook distribution was sponsored by **M/S NEW TECH POWER INDUSTRIES PRIVATE LIMITED**, we thank **Mr. Nayan Shukla** for the support.

Distribution of notebooks started 15th June 2023 from EMA office in presence of **Mr. Nayan Shukla**, President **Mr. Nirmohi Shah** and welfare committee chairmen's.

The Electric Merchants' Association
 Room No. 7/12, 2nd Floor, Shreeji Bhuvan, 51-Mangaldas Lane, EMA Chowk, Lohar Chawl, Mumbai-400 002.
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This year 1 dozen were distributed to 2 staff members per Member Firm, also 6 notebooks were given to Each EMA member on behalf of the sponsor.

We always have a theme-based cover page, this year the theme was **NEW EDUCATION SYSTEMS (POLICY) 2023**.

Distribution was done on first come first serve basis against Copy of marksheet of the child, with the form duly stamped and signed.

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The Electric Merchants' Association organized its 86th Annual General Meeting at Garware Club House on Thursday, 22th June 2023 to approve the working of the Managing Committee and the audited accounts for the year 2022-23. As per the Constitution it was mandatory to hold AGM before 30th June. More than 300 members including Past Presidents attended the AGM. House applauded the performance of the Committee and approved the accounts.

In 86th AGM, the Association appointed their 79th President **Mr. Samir Indubhai Mehta** of M/s. **A. Harilal & Co. Pvt. Ltd.** In his Speech **Mr. Samir Mehta** thanked all Past President's for their time and energy to make EMA, a brand to reckon with. He also thanked members for their active support all these years to all the EMA activities. He promised that in his tenure, he and his team would delicately work towards Empowering Members Aspirations. He requested members to send their grievances or disputes, if any to EMA office. To witness the induction ceremony dignitaries from Electrical Corporates Companies, office bearers of Like



minded Association and invitees from print Media's been present in large numbers. He presented to every member the upcoming events round the year and expressed his feelings for everyone to take active participation in all the events.

Mr. Samir Mehta expressed his gratitude to **Mr. Kunal Kadakia** of M/s. **Precision Plastic Industries Pvt. Ltd.** for his support and efforts in organizing 86th AGM of EMA. He with his team of M/s. **Precision Plastic Industries Pvt. Ltd.** "**Desh Ki Lifeline**" made committed efforts to educate the EMA members with their new range of GI pipes its accessories and fabricated GI cable trays. After presentation appreciation memento were presented to **Mr. Kunal Kadakia**. Everyone insisted **Mr. Kunal Kadakia** to say few words to the dignitaries present in the house. With his full heart and love for the memebers of EMA he gave a very short and sweet speech. Also our outgoing President **Mr. Nirmohi Shah** gave a thanks giving speech to the house for his tenure as a President.

There was a lifesaving seminar on Sudden Cardiac Arrest Resuscitation by **Dr. Sumaiya Raghavan** of Revive Heart Foundation (icare). The seminar gave insightful and common knowledge between Heart Attack and



Cardiac Arrest. It was a two way interacting seminar as the speaker engrossed everyone with learning and repetition of what she was teaching to everyone. There were short videos which showed the people present for what to be done and what care has to be taken during such emergencies. The speaker assured that she will provide this videos to the people so that they can understand and learn basic about this situation.

President thanked **Mr. Vrajesh Desai** for arranging the sponsor M/s. **Precision Plastic Industries Pvt Ltd** for event and also arranging the wonderful seminar for all the dignitaries present in the house. President insisted **Mr. Vrajesh Desai** to say few words to the house. **Mr. Vrajesh Desai** in his speech thanked everyone including the sponsor.

After the event the dinner was served to the members and was well appreciated by the people. There was a separate arrangements done for the sponsors, VIP's and special dignitaries in another hall. Every committee member took active participation in making this event a grand success.

Members appreciated the efforts of **EMA committee** for arranging such fantastic and informative seminar.

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AZ 17 series

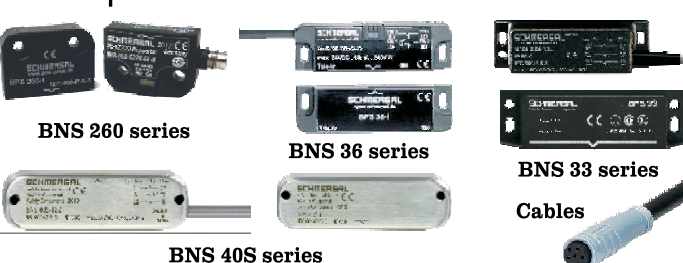
Metallic / Thermoplastic Pull Cord Switches



ZQ 700 series

ZQ 900 series

MAGNETIC DOOR SENSORS WITH ACTUATOR



BNS 260 series

BNS 36 series

BNS 33 series

BNS 40S series

Foot Switch



Low Duty
LKF1 series
1NO+1NC
& 2NO+2NC

Micro Switch



Heavy Duty - ZFHI
Metal Enclosure



ZS series
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Safety
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Switch

AZM150
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Safety Mats

SMS 4 series

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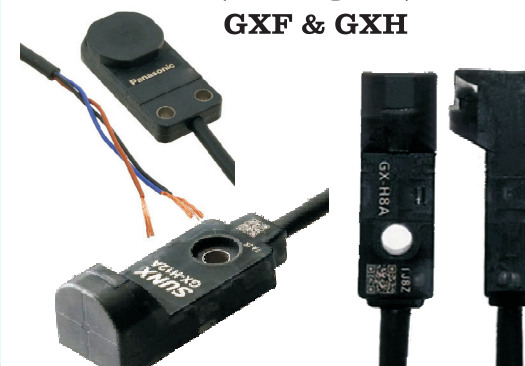
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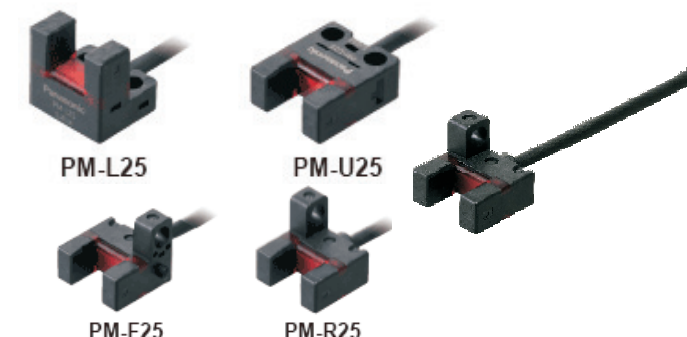
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PM-L25

PM-U25

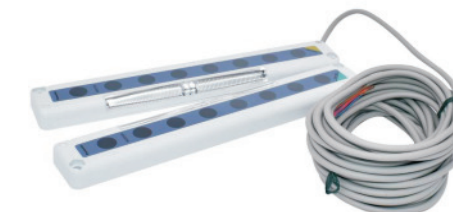
PM-F25

PM-R25

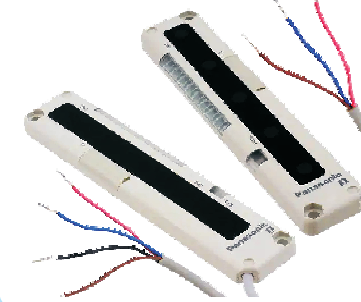
Reflective Compact Photoelectric Sensor (Adjustable Range) CX4 & CN2



Area Sensor (Slim Body) NA2N



Picking Sensor (Ultra Slim) Na15 & Na1P



Digital Pressure Sensor (Dual Display) DP101 & DP102



Digital Colour Mark Sensor (Built-in Amplifier) LX 101 & LX111



Micro Laser Distance Sensor HG-C



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VISIT TO ECMA OFFICE

ELECTRICAL CONTRACTORS' ASSOCIATION OF MAHARASHTRA

24TH JUNE 2023



ECAM President **Mr. Waman Bhure** congratulated newly elected president of EMA and invited him to their office at Stock Exchange building, Fort, Mumbai.

He felicitated **Mr. Samir Mehta** with flower bouquet, along with Ex-Officio **Mr. Nirmohi Shah** and one of the member **Mr. Parag Jhaveri** of **M/s. Parag Worldwide Pvt. Ltd.**

Office bearers of ECAM Mumbai, and other various regions from Maharashtra State were present, exchanged the greetings and good wishes.

This will be the new beginning of cordial relations between the two great and one of the oldest associations of Mumbai.

VISIT TO META OFFICE

META WHO OWNS WHATSAPP, FACEBOOK & INSTAGRAM

24TH JULY 2023



In association with CAIT (Confederation of All India Traders) team EMA attended the seminar to understand WhatsApp Business Marketing and Meta's future plans.

Seminar was organized at Meta's office at One BKC Bandra, Mumbai.

President Mr. Samir Mehta, Vice President

Mr. Ketan Thakkar and Secretary Mr. Prem Vora attended the seminar.

It was an interactive session to aggressively expedite national campaign of CAIT & Meta where CAIT requested the involvement of EMA for the growth in business of traders of India through WhatsApp Business App under the program **"WHATSAPP SE VYAPAAR"**

VISIT TO MUMBAI POLICE CYBER SHIELD

ELECTRIC CONTRACTORS' ASSOCIATION OF MAHARASHTRA

28TH JULY 2023

Invitation was received from L.T.Marg Police Station, to attend the seminar for launching of Cyber Cell at **Prerna Hall**, 10, Mahapalika Marg, Dhobi Talao, Azad Maidan, Fort, Mumbai-400001.

There were only few Police Station in Mumbai, where citizens could complain for Cyber Fraud or any other matter related to Cyber Security.

Mumbai police felt the need to serve the citizens and secure them from cyber frauds. As cybercrime rate is going up day by day and many of times we learn from media that, hard earned money of the citizens are lost due to cyber frauds.

In support with State Bank of India, Mumbai Police launched Cyber Shield Cell in all the twelve zones of Mumbai. So that every citizen can be rest assured for quick response for cyber safety at their local police station.

LAUNCHING WAS DONE REMOTELY THROUGH VIDEO CONFERENCING BY



SHRI. VIVEK PHANSALKAR,
Commissioner of Police



OTHER OFFICIALS PRESENT WERE:



SHRI. DEVEN BHARTI
SPL. COMMISSIONER OF POLICE



SHRI. MOHIT KUMAR GARG
D.C.P. ZONE-II



SHRI. SATYA NARAYAN
JT. C.P. (L&O)



With Chairperson of **State Bank of India,**
MR. DINESH KHARA
with other dignitaries.

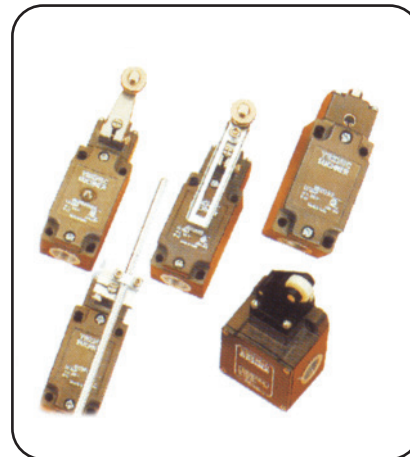
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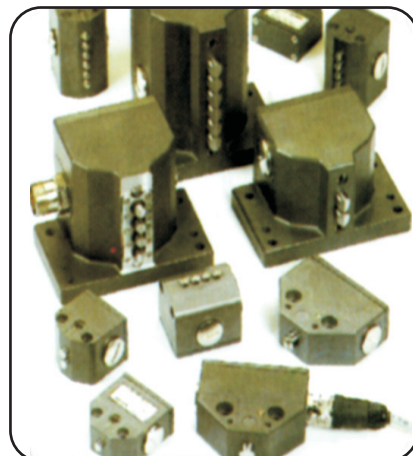
Control & Signaling Devices 22.5



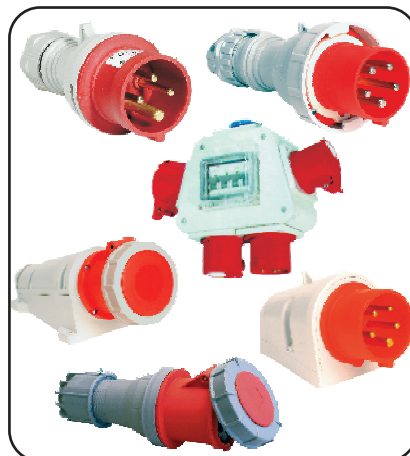
Control Station Aluminium/
Plastic Enclosure



Limit Switches



Multiple Limit Switches



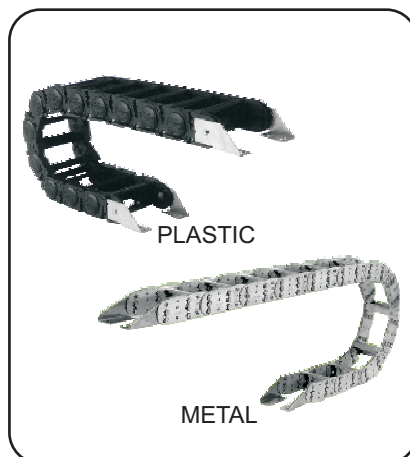
Industrial Plugs, Socket & Enclosures



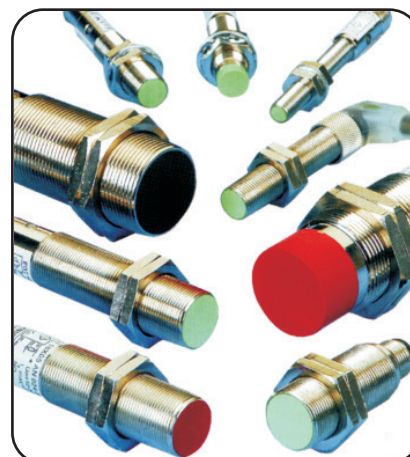
Miniature Circuit Breakers



Polyamide Flexible Cable Conduits



Cable Carriers



Inductive Proximity Switches

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- Single phase input •Built in transient protector & EMI filter •Protection against short circuit, over load & over voltage •Low ripple & noise
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Single Output 24 Watt

Input	Output
110VAC/DC	5V : 2.5A
230VAC/DC	10V : 20mA*
	12V : 2A
	15V : 1.5A
	24V : 1A
	48V : 0.5A

* Precision 10V output for voltage reference or potentiometer

Single Output 60 Watt

Input	Output
110VAC/DC	5V : 4A
230VAC/DC	12V : 5A
	15V : 4A
	24V : 2.5A
	48V : 1.25A

Single Output 120 Watt

Input	Output
110VAC/DC	12V : 8A
230VAC/DC	15V : 8A
	24V : 5A
	48V : 2.5A

Dual Output 70 Watt

Input	Output
110VAC/DC	+12V : 4A
230VAC/DC	-12V : 1.5A
	+15V : 3A
	-15V : 1.5A
	+24V : 2A
	+5V : 1.5A
	+24V : 2A
	+12V : 1.5A

Single Output 250 Watt

Input	Output
110VAC/DC	12V : 15A
230VAC/DC	15V : 15A
	24V : 10A
	48V : 5A

Power Distribution Module

Input	Output
48VDC max 20A max	2 x 12 Way terminals rated for 5A each

Single Output 360/500 Watt

Input	Output
110VAC/DC	24V : 15A
230VAC/DC	24V : 20A
	48V : 10A

Redundancy/Paralleling Module

Voltage	Current	
	Redundant	Parallel
12VDC	10A	20A
24VDC	20A	40A
48VDC		



MACHINE SAFETY

WHY DO WE NEED MACHINE SAFETY?

THE PROPER MAINTENANCE OF A MACHINE IS ESSENTIALLY, IF IT IS TO HAVE A TROUBLE FREE AND LONG USEFUL WORKING LIFE. WITHOUT REGULAR MAINTENANCE, A MACHINE COULD LITERALLY GRIND TO A HALT, OR PRODUCE INACCURATE WORK PIECES AND MORE IMPORTANTLY, BECOME DANGEROUS TO USE. REGULAR MAINTENANCE AND SAFETY CHECKS ARE A LEGAL REQUIREMENT.

One of the major causes of accidents occurring on worksites is the misuse of machinery.

Moving machine parts can cause severe injuries such as crushed body parts, burns, blindness, cuts and sometimes loss of life also.

This is why most dangerous machinery has built-in or attached safety guards.

We will discuss the different types of safety guards in brief, the purpose of the guards, when working with dangerous machinery in respect to electrical equipment.

THERE ARE FOUR TYPES OF GUARDS

- 1) Fixed
- 2) Interlocking
- 3) Self-Adjusting
- 4) Adjustable

Each one has different purposes.

FIXED GUARD

This is a permanently fixed guard that is part

of the machine. Machines will have fixed guards whenever possible because they provide the best level of protection.

INTERLOCKING GUARDS

These guards will automatically shut off or disengage the machine when the guard is opened or removed. You cannot use the machine again until the guard is put back into position.

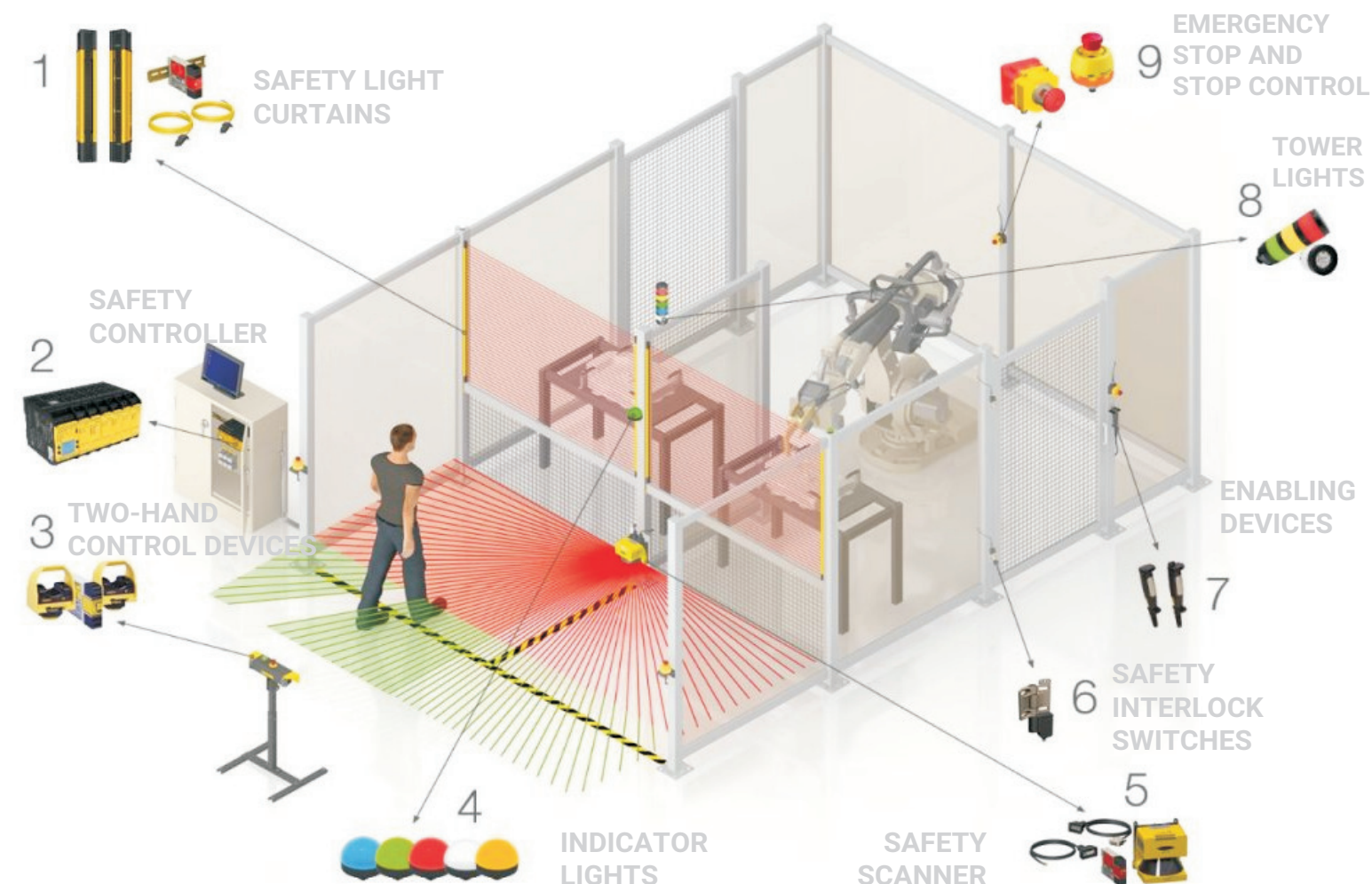
SELF-ADJUSTING GUARDS

These guards adjust depending on the size and movement of the material. The guard will move out of the way to allow the material to pass through or, in the case of a saw, when the material is being cut.

ADJUSTABLE GUARDS

These guards can be adjusted when required to accommodate different sizes of the material to be worked on or cut. The downside is that accidents are more likely to happen due to human error.

DIFFERENT TYPES OF ELECTRICAL SAFETY GUARDS.



STEPS TO MACHINE SAFETY



SAFETY INFOGRAPHIC KEY

1. SAFETY LIGHT CURTAINS
2. SAFETY CONTROLLER
3. TWO-HAND CONTROL DEVICES
4. INDICATOR LIGHTS
5. SAFETY SCANNER
6. SAFETY INTERLOCK SWITCHES
7. ENABLING DEVICES
8. TOWER LIGHTS
9. EMERGENCY STOP AND STOP CONTROL

1. SAFETY LIGHT CURTAINS :

Safety light curtains protect personnel from injury and machines from damage by creating a sensing screen that guards machine access points and perimeters. An individual or object interrupting any beam in the screen will trigger a halt to the hazardous motion.



2. SAFETY CONTROLLER :

A safety controller monitors multiple safety and non-safety input devices, providing safe stop and start functions for machines with hazardous motion. A single safety controller can replace multiple safety relay modules in applications that include E-Stop buttons, safety light curtains, interlocking gate switches, and other safety input devices.



3. TWO-HAND CONTROL DEVICES :

By requiring that a machine operator use both hands to initiate and continue a machine cycle, two-hand control devices keep the operator at a safe distance from the hazardous motion of the machine. If one or both hands are removed from the device, the machine de-energizes, bringing the hazardous motion to a stop.



4. INDICATOR LIGHTS :

Available in single and multicolor options, LED indicator lights provide high-visibility real-time indication of equipment and safety status. They have a compact, low profile design that enables deployment in areas where other indication solutions would interfere with machine motion.



5. SAFETY SCANNER :

Safety laser scanners protect personnel and equipment within a user designated area.



These flexible safety solutions are ideal for safeguarding complex and irregularly shaped areas and mobile assets that cannot be easily solved using other safeguarding solutions.

6. SAFETY INTERLOCK SWITCHES :

Safety interlock switches monitor the mechanical guards that separate an individual from a hazard. If a guard, like a gate, door, or panel is opened or removed, the safety interlock switches send a signal to the machine control system to halt the hazardous situation.



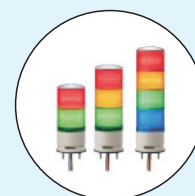
7. ENABLING DEVICES :

Enabling devices initiate a safety function when a user either squeezes or releases the handle grip switch. When continuously activated and used in conjunction with a separate actuating control, these devices allow a machine to function in manual operating mode.



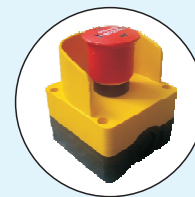
8. TOWER LIGHTS :

Visible from all angles, over long distances, and in bright conditions, modular tower lights provide real-time machine or safety status indication. These customizable, high-visibility indicators have options for AC and DC supply power, single and multicolor segments as well as audible modules.



9. EMERGENCY STOP AND STOP CONTROL :

Emergency stop devices allow workers to quickly stop a device by pushing a button or pulling a rope in order to prevent injury to personnel and material loss. These devices are wired to override all other machine controls and remove power from hazardous machine motion.



SWITCHED-MODE POWER SUPPLY (SMPS)

WHAT DOES SWITCHED-MODE POWER SUPPLY MEAN?

A switched-mode power supply (SMPS) is an electronic circuit that converts power using switching devices that are turned on and off at high frequencies, and storage components such as inductors or capacitors to supply power when the switching device is in its non-conduction state.

WORKING PRINCIPLES OF SMPS

In the SMPS device, the switching regulators are used which switches on and off the load current to maintain and regulate the voltage output. Suitable power generation for a system is the mean voltage between off and on.

SMPS have high efficiency and are widely used in a variety of electronic equipment, including computers, machines and other sensitive equipment requiring stable and efficient power supply.

Switched-mode power supplies are classified according to the type of input and output voltages. The four major categories are:

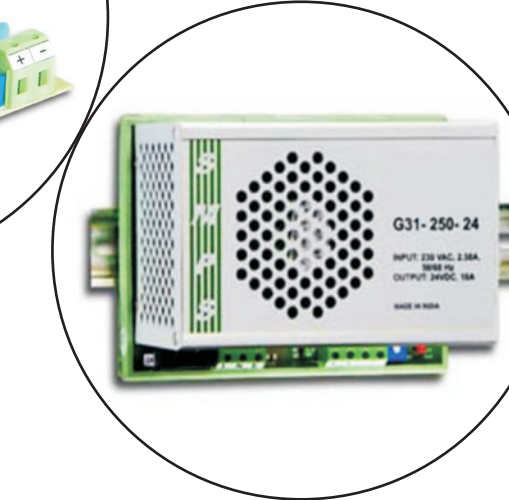
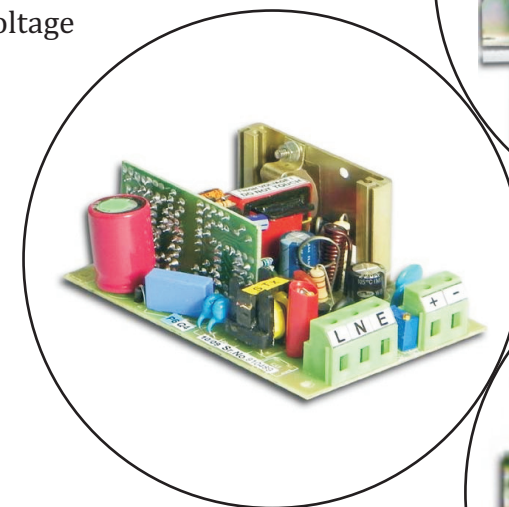
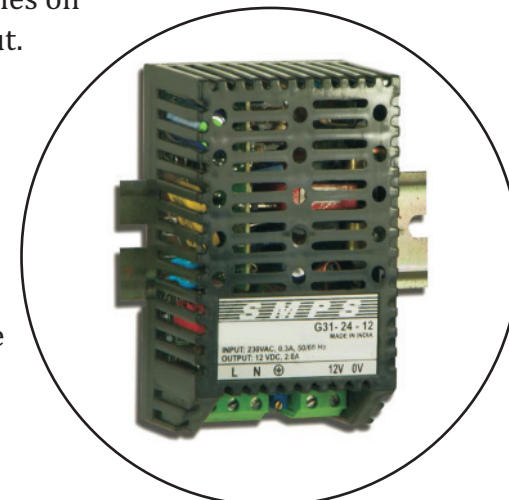
- AC to DC
- DC to DC
- DC to AC
- AC to AC

ADVANTAGES OF SWITCHED-MODE POWER SUPPLIES:

- Higher efficiency of 68% to 90%
- Regulated and reliable outputs regardless of variations in input supply voltage
- Small size and lighter
- Flexible technology
- High power density

LIMITATIONS OF SWITCHED-MODE POWER SUPPLIES:

- Generates electromagnetic interference
- Complex circuit design
- Expensive compared to linear supplies





IMPORTANT DUE DATES FOR PAYING ADVANCE TAX INSTALMENTS FOR FY 2023-24

Whenever we talk about income tax, there are certain tax formalities that need to be followed within the specified due dates, such as filing income tax returns, paying advance tax on time, etc.

THE DUE DATES FOR THE PAYMENT OF ADVANCE TAX ARE:

DUE DATE	NATURE OF COMPLIANCE	TAX TO BE PAID
15th June 2023	First instalment	15% of tax liability
15th September 2023	Second instalment	45% of tax liability
15th December 2023	Third Instalment	75% of tax liability
15th March 2024	Fourth instalment	100% of tax liability
15th March 2024	Presumptive scheme	100% of tax liability

INCOME TAX FILING DUE DATES FOR FY 2022-23 (AY 2023-24)

CATEGORY OF TAXPAYER	DUE DATE FOR TAX FILING- FY 2022-23 *(UNLESS EXTENDED)
Individual / HUF/ AOP/ BOI (books of accounts not required to be audited)	31 July 2023
Businesses (Requiring Audit)	31 October 2023
Businesses requiring transfer pricing reports (in case of international/specified domestic transactions)	30 November 2023
Revised return	31 December 2023
Belated/late return	31 December 2023

GSTR 9 DUE DATE ANNUAL RETURN FOR FY 2022-23

Below the GST norms, the GSTR 9 annual return form is applied to all the usual assessees where all the related information of SGST, CGST and IGST transactions of the whole year needed to be furnished.

WHAT IS GSTR-9 ANNUAL RETURN?

GSTR 9 is a yearly return that is to be furnished annually through the assessments below GST. Some facts must have to be kept in mind such as:

It includes information about the outward and inward supplies furnished or concluded during the previous year beneath distinct tax councils such as CGST, SGST & IGST, and HSN codes. It is a merger of all the monthly or quarterly returns (GSTR-1, GSTR-2A, GSTR-3B) furnished in a particular year. It is however harder but this return assists in the boundless adjustment of data for 100% clear declarations.

WHO SHOULD FILE GSTR-9, THE ANNUAL RETURN?

All the assesses enrolled below GST must file their GSTR 9. Although the mentioned below items are not needed to file the GSTR-9:

- **Taxpayers opting for composition scheme (They must file GSTR-9A)**

- **Casual Taxable Person**
- **Input service distributors**
- **Non-resident taxable persons**
- **Persons paying TDS under section 51 of the CGST Act.**

GSTR 9 DUE DATE, LATE FEE AND PENALTY

The late fee for not furnishing the GSTR-9 form within the left date is Rs 100 per article per day. It reveals that late fees of Rs 100 below CGST and Rs 100 beneath SGST will be liable for late cases.

Rs 200 per day is subjected as a sum liability for failure. It is entitled to a highest of 0.25% of the assessee's turnover in the related state or union territory. But till now there is no late fee on IGST.

WHAT IS THE INFORMATION NEEDED TO BE FULFILLED IN THE GSTR-9?

The GSTR-9 is divided into 6 parts and 19 sections. Every part questions the information that is simply present from your previously furnished returns and account books.

- In the Form, it questions the yearly sales, dividing it between the cases which are liable to be taxed or not.
- On the buying portion, the yearly value of inward supplies and ITC claimed is to be reported.
- Inputs, input services, and capital goods are the objectives where the buys are to be bifurcated. The information of ITC which is required to get interchanged is to be entered as of the ineligibility.

COMPLIANCE BURDEN REDUCED FOR SMALL TAXPAYERS

For turnovers up to 2 crores and 5 crores, the Central Board of Indirect Taxes and Customs (CBIC) has waived the filing of annual returns through Form GSTR-9 and GSTR-9C. During the 6th anniversary of the implementation of the Goods and Services Tax (GST), the announcement was made.

- The requirement of filing an Annual Return in FORM GSTR-9 has been waived for taxpayers with annual turnover up to Rs. 2 Crore
- The requirement of filing reconciliation statements in FORM GSTR-9C by taxpayers with annual turnover up to Rs. 5 Crore has been waived.

SALES	GSTR 9	GSTR 9C
Up to 2 Cr	Optional	N/A
More than 2Cr. – 5 Cr	Filing is mandatory	Optional (Benefit Given)
More than 5Cr	Filing is mandatory	Filing is mandatory

ANNUAL RETURN GSTR 9 DUE DATE FOR FY 2022-23:

FORM NAME	RETURN ANNUALLY	UPDATED DUE DATE
GSTR 9 (Annual Return)	FY 2022-23	31st December 2023

GST COLLECTION IN JULY STANDS AT OVER RS 1.65 LAKH CRORE; RECORDS 11% ON-YEAR GROWTH

The GST collection for the month of July was recorded at Rs 1,65,105 crore, the Ministry of Finance said on Tuesday. GST collection crossed the Rs 1.6 lakh crore mark for the fifth time since the inception of the goods and services tax. The revenues for July are 11 per cent higher than the GST revenues in the same month last year.



NEW LIFE MEMBERSHIP

M/S. MAHAVEER INTERNATIONAL

Shri Munjoba Co-op Hsg. Soc. Ltd., Gr. Floor,
C. No. 1, Princess Street, Kalbadevi,
Mumbai – 400 002.

MR. ASHOK KUMAR JAIN

Mob. : 9323549957
Email : ashokjain26274@gmail.com
GST No.: 27AASPJ1695E1ZD

M/S. NAVKAR ELECTRICALS

32/34, Hatim Manzil,
Shop No. 1, 3rd Marine Street,
Dhobi Talao, Mumbai – 400 002.

MR. VIKRAM KANTILAL BAFNA

Mob. : 9867571942
Email : vikrambafna511@gmail.com
GST No. : 27ADCPJ2496G1ZI

M/S. SHUBHAM ELECTRICALS

52/62, Jay Durga Vasudev Bldg, Shop No. 6,
4th Marine Street, Dhobi Talao,
Mumbai – 400 002.

MR. NARPAT DEEPCHANDJI JAIN

Tel. : 022 22084706 Mob. : 9892901860
Email : electricals_shubham@yahoo.com
GST No. : 27ADHPJ8535D1ZJ

M/S. P. K. ENTERPRISE

2nd Floor, Office No. 25, Shreenath Bhuvan,
6/12 Picket Cross Road, Near Kapal Bank,
Lohar Chwal, Mumbai - 400002.

MR. PARESHKUMAR KANTILAL DOSHI

Mob.: 9920109195
Email : pkent.doshi@gmail.com
GST No. : 27AJZPD5873G1ZL

M/S. SHREEJI CORPORATION

Room No. 114, Bldg. No. 17, Anand Bhuvan,
Babu Genu Road, 1st Floor,
Mumbai – 400 002.

MR. MITESH PRAVINCHANDRA DESAI

Tel.: 35692324 • Mob. : 9833492212
Email : ptc_mit@rediffmail.com
GST No.: 27AGTPD9451D1Z6

NEW ANNUAL MEMBERSHIP

M/S. N M DHARIA & CO.

24, Nagdevi Street,
1st Floor, Mumbai – 400 003.

MR. MITESH NAVNITTAL DHARIA

Tel.: 23421902 / 49736848
Mob.: 8850069801
Email : dhariamitesh9@gmail.com
GST No. : 27AAAFN1703F1ZT

M/S. LARRY'S IMPEX LLP

3A, Valecha Chambers,
New Link Road, Andheri (W),
Mumbai – 400 053.

MR. NIKHIL G. TANWANI

Mob : 9867138575
Email : office.larrysimpex@gmail.com
GST No.: 27AAFFL8520P1ZS

M/S. EXPRESS TRADERS

33, Pathar Wadi, 2nd Floor,
Room No. 6A, Kamtilal Sharma Road,
Lohar Chawl, Mumbai – 400 002.

MR. PINAL DEVENDRA SAFI

Mob : 9820159204
Email : pinal.safi@rocketmail.com
GST No. : 27CYDPS3361M1ZW

CHANGE OF ADDRESS

OLD ADDRESS

M/S. PRACHIN INDUSTRIAL CORPORATION

Room No. 201, 2nd Floor, Shreeji Bhuvan,
51, Mangaldas Road, Lohar Chawl,
Mumbai – 400 002.

NEW ADDRESS

Room No. 219, 2nd Floor, Shreeji Bhuvan,
51, Mangaldas Road, Lohar Chawl,
Mumbai – 400 002.
GST No. 27AAAFP2675A1ZK

M/S. MAHALAXMI ENTERPRISES

Room No. 28, Joshi Niwas,
M. D. Road, Opp. Rly. Power House,
Kandivali (E), Mumbai – 400 101.

C-110, Ambika Darshan Chs.,
Chitabhai Patel Road,
Kandivali (E), Mumbai – 400 101.
GST No. : 27AJRPD8418P1ZF

M/S. PRISM CORPORATION

4/26, Navjivan Society,
Laminton Raod,
Mumbai – 400 008.

Flat 403, 12th floor, Vishnuchandra Sky,
Plot No. 21/5, 21/6, R.A Kidwai Road,
Next to Wadala Sports Club, Wadala (West)
Mumbai – 400 031.
GST NO. : 27AADPS4951M1Z5

M/S. ASPHA BOARD PVT. LTD.

16, Surti Chambers,
1st Floor, 2nd Dhobi Talao Lane,
Mumbai – 400 002.

108, 1st Floor, Maker Chamber -V,
Nariman Point,
Mumbai – 400 021.
GST No. 27AABCA5785A1ZV

M/S. KALKI INDUSTRIES

Kalki Estate, I. B. Patel Road,
Opp. Upkar Hotel, Goregaon (East),
Mumbai - 400063

13/14/15, Anila Shanti Industrial Estate,
Building No. 2, Dhumal Nagar, Waliv,
Vasai East, Dist Palghar – 401208.
Mob. : 9820395996
GST No. : 27AAAHc7886G1Z2

M/S. KESBO AGENCIES

Govind Bldg, Room 12A, 1st Floor,
140, Princess Street, Next to Mahalaxmi
Chivda, Near Dawaa Bazaar,
Mumbai – 400 002.

Room No. 4, 1st Floor,
166/172, Vishwanath Bldg.,
Lohar Chawl, Mumbai – 400 002.
GST No. : 27AABPV7084J1Z4

M/S. SHOURYA LIGHTING

14, Mansur Bldg.,
1st Floor, 98, Princess Street,
Mumbai – 400 002.

Office No. 6, 1st Floor,
Gopal Niwas, 133, Princess Street,
Mumbai – 400 002.
GST No. : 27ACIFS5177Q1Z5

M/S. NAVKAR ENTERPRISES

33, Nagdevi Street,
Cabin No. 3, Mezannine Floor,
Mumbai – 400 003

98/100, Ram Kripa Bldg., Office No. 8,
1st Floor, V. V. Chandan Street, Vadgadi
Opp. Arihant Heights Bldg., Masjid (W),
Mumbai – 400 003
GST No. : 27AHYPS3811N1ZF

M/S. VENUS ELECTRICALS

Ramjee Thakersey Bldg, 1st Floor,
111 Lohar Chawl, Mumbai – 400 002.

51, Mangaldas Road, 12, Shreeji Bhuvan,
Lohar Chawl, Mumbai – 400 002.
GST No. : 27ABTPT0622K1Z6

CONVERSION OF ANNUAL TO LIFE MEMBERSHIP

M/S. TECHNO RISE INDUSTRIES

54, Mohamad Ali Road, Atekaibai Mansion, Office
No. 8, 2nd Floor, Masjid Bundar (West),
Mumbai – 400 003.

MR. RAJESH V. GANDHI

Tel : 23424274 • Mob : 9820094119
Email : tri_triair@yahoo.co.in
GST No.: 27AADPG7107K1ZR

M/S. SHAH INDUSTRIES

48/21, Sheth Sadan, 3rd Floor,
Sion West, Mumbai – 400 022.

MR. BHAVESH VADILAL SHAH

Tel : 24090096 • Mob : 9821236230
Email : bvshah_2000@yahoo.com
GST No. : 27APRPS9302P1ZV

CHANGE OF NOMINATION

M/S. SULABH CORPORATION

Chemox House.1st Floor, 7,Barek Road,
Opp. Bombay Hospital, Mumbai – 400 020
Email : info@sulabhcorporation.in
nainesh@sulabhcorporation.in

OLD NOMINEE : Mr. Vinod M. Bengali

NEW NOMINEE : **Mr. Nainesh Bengali**
9820049505

GST No. : 27AAAFS9713J1ZX

RELINQUISHMENT

One of Our Member **M/S. Essar Electro Control**, 104, Pandya Mansion, 625, J. S. Road, Dhobi Talao, Next to Kalbadevi Post Office, Mumbai-400002, has informed us that their Employee, **Mr. Arvind Shukla** left their firm w.e.f. 30.06.2023.

Please note that **MR. ARVIND SHUKLA** not represent the said firm anymore and as such no one should deal with him on behalf of **M/S. ESSAR ELECTRO CONTROL**.

MEMBERSHIP CANCELLATION

Following letters have been received for the cancellation of the membership which are as below.

Life Member **M/s. KAPSONS ELECTRICALS**, C-304, Pranay Vidya, Opp. Pawar Public School, Near Poisar Gymkhana, Kandivli (W), Mumbai – 400 067. Letter Reference dt. 04.07.2023 cancel Life Membership from the Association.

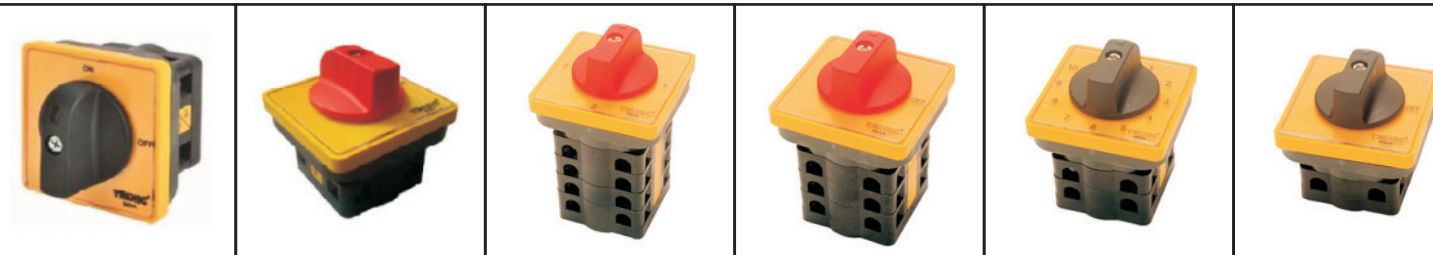
In the Managing Committee Meeting held on dt. 09.07.2023 above request had been accepted and membership had been cancelled. All Members are being informed to make a note of it.

SAD DEMISE OF SHRI. JIVANBHAI N. KHANDWALA

We deeply regret to inform you of the sad demise of **Shri. Jivanbhai N. Khandwala** (94 Years) of M/s. Pipes Tubes & Electrical Corporation, on 11th August 2023.

The Electric Merchants' Association wishes to express its gratitude to Shri. Jivanbhai N. Khandwala and pray to the almighty to grant eternal peace to his departed soul.

TEKNIC ROTARY CAM SWITCHES



Teknic introduces a complete range of Rotary Cam Switches in the 6 & 10 Amp current rating category, to meet all the requirements of the electrical industry. This is a CE marked product, in accordance with the applicable standard IEC 60947-3. Our switches have a finger proof and robust design, thereby providing an optimum performance guarantee. The unique product design enables a quick installation of the product, and a safe operation life. This product can be used effectively in a wide range of Electrical, Electronics & Instrumentation applications viz Control Panels, Elevator Industry, Motor Control, Automation & Machinery. Teknic Rotary Cam Switches offer complete design flexibility to assemble complex switching programs, contact ratings and customize all switching applications. It is suitable for AC switching applications.

GENERAL CHARACTERISTICS:

It's a manual cam operated control switch assembled on packet principle with wide application in electrical, electronics & instrumentation equipment's. It is available with minimum one & maximum six packets. Different cams are used for making breaking depending upon contact sequence. The Cam, which closes and opens the contacts, has rotary movement to multiple positions, thereby multiple Circuit functions can be controlled. Further, the flexibility in the switch type selection covering various current /voltage ratings and options to select the number of contacts, is added advantage. This ensures that a right switch is chosen for the desired application.

CONSTRUCTION: Each packet has two sets of double break bimetal rivet contact for effective making & breaking. Packets are made from insulating material that can withstand mechanical & electrical stresses & have excellent electrical properties.

SWITCHING ANGLE: It is used to perform Make and Break operation in a sequential way by rotating the switch to different positions. Switching angle 30, 45 & 90 are available depending upon number of positions.

MOUNTING: Available in panel mounting version. Fixing centers are: 36X36 & 25X30

WARRANTY: 12 months from the date of supply, against manufacturing defects.

AVAILABLE TYPES: Available in momentary, stay put & combination of momentary & stay put. Also available without flange. Knob plate combination given in chart in ordering code. Flange available in yellow, grey, black & silver. Knobs available in regular & extended type in red & black colour.

DEGREE OF PROTECTION: IP40 as per IEC 60529

: IP65 as per IEC 60529 with Gasket provided on request

DEGREE OF POLLUTION: 3

APPLICABLE STANDARDS: IEC 60947-3

: IEC 60204-1

PRODUCT CERTIFICATION: As per IEC 60947-3 (CE)



A. HARILAL & CO. PVT. LTD.

169, Lohar Chawl, K. M. Sharma Marg, MUMBAI - 400002. INDIA
Telfax : +91-22-2208 5553 • 2208 5554 • 2209 5882
Talkfree : *7814 • E-mail: ahcopl@gmail.com



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3	Article + Advertisement (Full Page)	₹ 8,000.00
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5	Exclusive Single Edition (Full Journal)	₹ 1,50,000.00
6	Back Page of Journal for 1 Year	₹ 2,20,000.00
7	Inside Front Page of Folder/Cover for 1 Year	₹ 3,00,000.00
8	Back Page of Folder/Cover for 1 Year	₹ 4,00,000.00

WEBSITE ADVERTISEMENT (ONE YEAR)

1	Premium Position Advt. on Home Page	₹ 1,20,000.00
2	Premium Position Small Advt. on Home Page	₹ 80,000.00
3	Big Banner Advt. on Home Page	₹ 70,000.00
4	Small Banner Advt. on Home Page	₹ 20,000.00
5	Prime Just Click Sponsorships	₹ 50,000.00
5	Category Sponsorship	₹ 5,000.00
6	1 Brand Listing on Just Click+ Category Listing (3 Maximum)	₹ 1,500.00
7	Company Listing on Just Click	₹ 700.00

WHATSAPP ADVERTISEMENT

1	Advertisement - 1 Time	₹ 1500.00
2	Advertisement - 4 Times 1 Month	₹ 4000.00
3	Advertisement - 12 Times 3 Months	₹ 9000.00

PLEASE NOTE :

1. Whatsapp advertisement will be circulated (only if approved from whatsapp officials)
2. Document / PDF upto 5 Pages (Rates will be applicable)
3. Document / PDF upto 6 to 10 Pages (50% Extra on rates)
4. Document / PDF upto 11 to 20 Pages (75% Extra on rates)
5. Document / PDF upto 20 Pages (100% Extra on rates)
6. Non-Members will be charged 25% extra on all the tariffs.
7. 18% GST will be charged extra as applicable

We are open for booking for the next Exclusive Edition of our Journals.

Kindly contact Hon. Secretaries or mail us at:
secretary@emamumbai.com /
office@emamumbai.com

New Rate From 1st April 2023

POLICY

We at EMA are committed to achieve satisfaction of our members by all such means as may be deemed necessary within legal framework and acceptable to all interested parties. We will try to achieve our objectives by adhering to applicable requirements and try to continually improve the effectiveness of the quality management systems.

SCOPE

Safeguarding interest of the Members, keeping them up to date with relevant information, providing a platform to the members for exchange of ideas, resolving trade disputes of the members providing them with legal administrative and technical support, engaging them in various recreational activities.

PURPOSE

To promote co-operation among persons, firms, companies connected with the electric trade and industry in India, whether as importers, exporters, wholesale or retail dealers, manufacturers, contractors, consultants or commission agents. With a view to their adopting a common policy and collectively taking such steps as may be considered necessary or expedient to further and safeguard the interest of trade and industry.

To frame and from time to time update and try to enact rules and bye-laws for the benefit of and binding on the Association and/or its members and non-mebers dealing with the members to promote and safeguard the interest of the Association and its members.

To elevate standard of business moral and promote system of preferential treatment to the members of the Association. Providing facilities and machinery for the settlement of disputers by arbitration. To take such steps which may be deemed necessary for promoting, supporting or opposing legislation or actions by the Government or any departments thereof or by any local body or bodies and in general to take the initiative to safeguard the interests of the Electrical Trade and Industry.

VISION

- 1) To become a one stop solution for the members to resolve all their business related issues.
- 2) To be associated with other similar institution and other allied associations across the globe for the betterment of the members.

ACHIEVEMENT

Provided a meeting place for conference, exhibition, demonstrations, lectures, seminars and other relevant functions for exchange of views of members and other interested parties.

OBJECTIVE

To Organise in a calendar year at least one :

- Excursion
- Factory Visit
- Social Family Gathering
- Sports Event
- Medical Seminars
- Medical Camp for Members and Staff.
- Technical Seminar
- Taxation Seminar

To acquire, verify and circulate relevant notifications issued by regulatory authorities among the members within two weeks of their receipt.

To educate general public including members by all suitable means on the advantages and the utilities of electricity, electrical appliances and articles used for domestic, commercial and industrial purpose twice a year.

Establishing, equipping and maintaining a library for the benefits of the members.

TEKNIC ONE WAY CONTROL STATION WITH INTEGRAL CANOPY WITH PUSH TO STOP & PULL TO RELEASE MUSHROOM EMERGENCY STOP TRIGGER PUSHBUTTON

MODEL NO.: 6016A10

DESCRIPTION: Plastic Series One Way Control Station with Integral Canopy with Push to Stop & Pull to release Mushroom Emergency Stop Trigger Pushbutton

SALIENT FEATURES:

- Shrouded cover for Environmental protection
- Aesthetically elegant
- Robust Construction
- Simple to fix
- Safe operation
- Good flame resistance
- Prevention against accidental actuation
- Long life
- Push to Off Pull to release function
- For elevator function

GENERAL CHARACTERISTICS:

It consists of box yellow cover black case fitted with one push to OFF, pull to release Mushroom Emergency Stop Trigger Pushbutton. Top of actuator is permanently marked 'PULL TO RELEASE'. It is provided with a shroud to prevent accidental actuation & and also as an environmental protection.

BOX: The box is made of ABS or PC FR. It is composed of a case and a cover, joined together with self tapping screws. When with all switching components and cable installed, it assures protection class IP65 as per IEC 60529 & 4X,12 as per UL50. Box bottom wall has openings for PG13.5 cable gland. The box can be permanently marked with legend as requested on cover & is resistant to water, mild solvents and wear out. It has two holes for the fixation of the panel to a concrete wall, suitable for usage with two 4 mm diameter screws and 2 wall dowels, part of the pit box supply. Box cover is stiff enough to prevent its breaking by the operating forces of the stop switch.

CONNECTORS: NA

STOP SWITCH: Refer Data Sheet for Ø22.5 Plastic series Emergency Stop Red Actuator, Push to Stop, Pull to Release with trigger with Marking

ECOLOGICAL REQUIREMENT: Teknic ensures the fulfillment of the following ecological requirements

Prohibited Substances: The product shall not contain any hazardous substances restricted by RoHS Directive 2011/65/EC.

Substances to be avoided: The use of hazardous substances is avoided: Chromium VI for metallic surface coatings, zinc layers and pigmented plastics.



TEKNIC ONE WAY CONTROL STATION WITH INTEGRAL CANOPY WITH PUSH TO STOP & TURN TO RELEASE MUSHROOM STOP ACTUATOR

Model No. : 6017A10

Plastic Series One Way Control Station with Integral Canopy with Push to Stop & Turn to Release Mushroom Stop actuator

Model No. : 6018A10

Plastic Series One Way Control Station with Integral Canopy Yellow cover Black housing (only enclosure), Other types available on request.

Cover & case colors available on request

DEGREE OF PROTECTION : IP65 AS PER IEC 60529 & 4X,12 AS PER UL50

DEGREE OF POLLUTION : 3

APPLICABLE STANDARDS : UL508, IEC 60947-5-1 & 60947-5-5, CSA 22.2

PRODUCT CERTIFICATION:



TEKNIC PLASTIC MONO BLOCK SERIES POTENTIOMETER

MODEL NO.: 3PSRP0010K01

Description: Ø22.5 Plastic Mono block Series 10kΩ P0.75W, Linear Potentiometer



SALIENT FEATURES:

- Quick installation
- Safe operation
- Robust design
- Aesthetically elegant
- 0-10KΩ resistance
- 0.75W at 70°C (conductive plastic)
- IP65 as per IEC 60529
- Mechanical endurance 50000 cycles
- 270° ±15°

GENERAL CHARACTERISTICS:

It is a mechanically actuated variable resistor with three terminals. Two of the terminals are linked to the ends of the resistive element & the third is connected to a mobile contact moving over a resistive track. It is a plastic series potentiometer for use in a panel cutout of Ø22.5mm of thickness 1 to 6mm. It has IP65 as degree of protection. It is fixed to the panel with a plastic lock ring.

Available types : NA

Degree of protection : IP65 as per IEC 60529

Degree of Pollution : 3

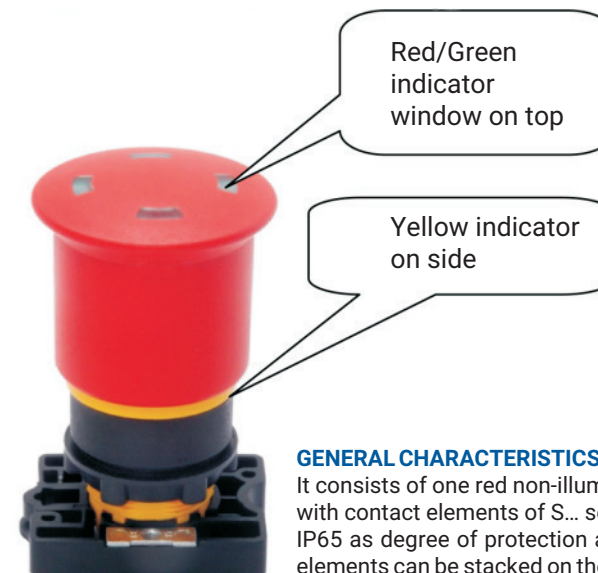
Applicable standards : IEC 60947

Product Certification : CE

TEKNIC PLASTIC SERIES EMERGENCY STOP PUSHBUTTON, PUSH TO STOP, PULL TO RELEASE WITH TRIGGER

MODEL NO.: P2PSMPPTXY

Description: Ø22.5 Plastic series Emergency Stop Pushbutton, Push to Stop, Pull to Release with trigger



SALIENT FEATURES:

- Emergency Stop function
- Quick installation
- Safe operation
- Robust design
- Aesthetically elegant
- Red/ green indicator window on top for easy identification of actuated/unactuated position
- Side indication of actuated / unactuated position
- Trigger action for safety

GENERAL CHARACTERISTICS:

It consists of one red non-illuminated Mushroom actuator of head Ø40 with one Plastic bracket (P2BRK) fitted to it with contact elements of S... series. Refer Datasheet for S1 element & Datasheet for S2 element). The actuator has IP65 as degree of protection as per IEC 60529. A minimum of one contact element & a maximum of six contact elements can be stacked on the bracket of this actuator by a simple push action. Indicator window on top is provided to for easy indication of the actuated or non actuated position of the actuator i.e. red color indicates actuated & green color indicates unactuated position. Also side indication is provided on the actuator with yellow band indicating unactuated position. Trigger prevents accidental actuation of Estop pushbutton thus adding to safety.

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TEKNIC INDUSTRIAL PLUG, SOCKETS AND ENCLOSURES



WE STAND COMMITTED FOR :

- Fair Price, Customer Satisfaction • Aesthetics and High Quality
- Continuous Product Innovation Development



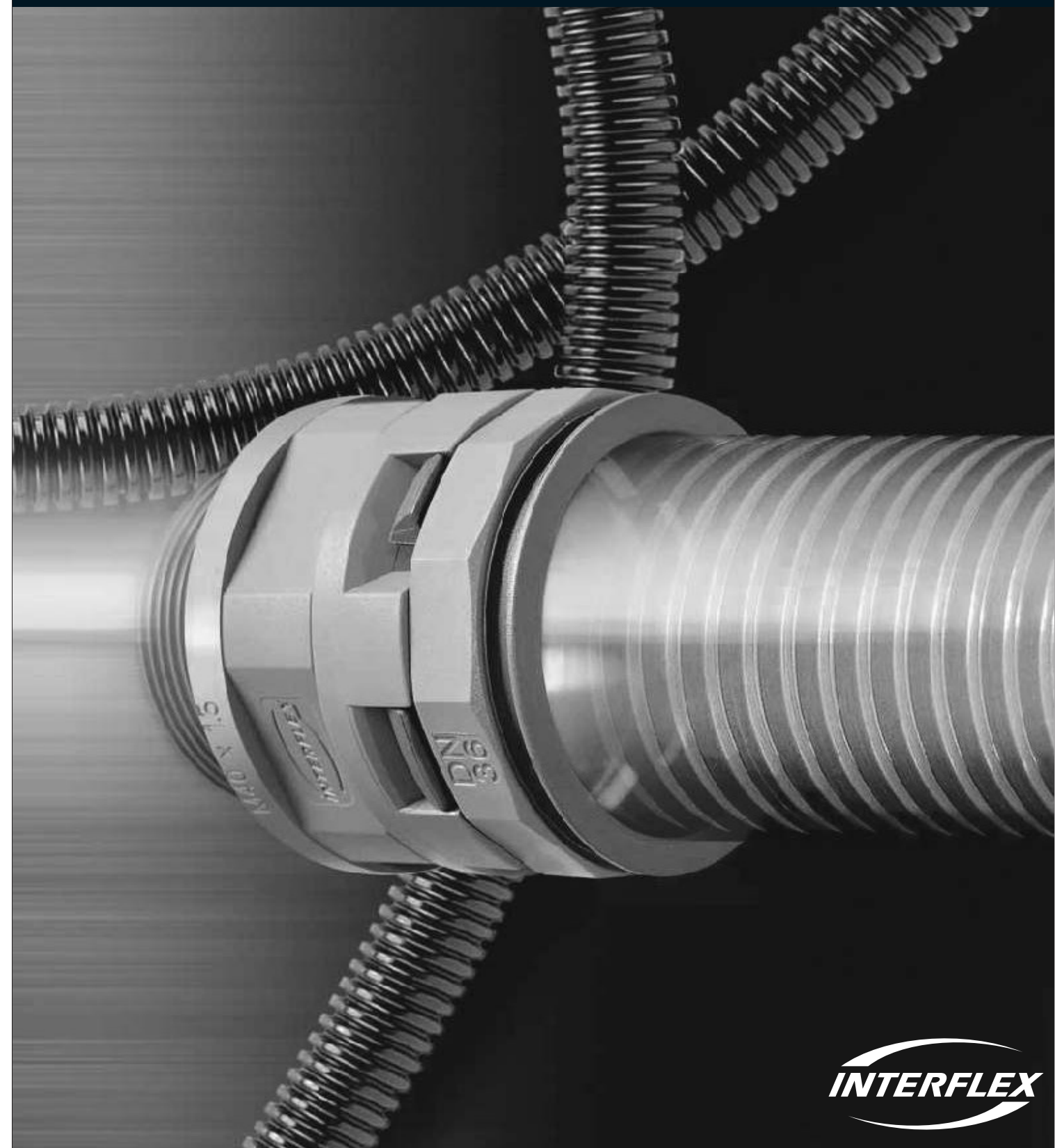
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TEKNIC CONDUITS AND CONNECTORS SYSTEM FOR ELECTRICAL CABLE PROTECTION



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