



INDUSTRIAL PLUGS, SOCKETS & CONNECTORS



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Elcom International Pvt. Ltd. is an Electro-Mechanical and electronic (EM&E) manufacturing company known best for being the pioneers in this industry in India. Established in 1981, with its factory in Kolhapur and headquarters in Mumbai, we are backed with more than three decades of experience and goodwill from countless satisfied customers across the world.

Today, we have transformed from a components manufacturing company to a business encompassing four vertical business lines and has ISO 9001:2008 certified state-of-the-art manufacturing facility and R&D facility recognized by DSIR. With our core expertise in manufacturing of EM&E components, we also now manufacture standard & intelligent Power Distribution Units (PDUs), solar components and consumer products like Spike Guard.

Industrial Plugs, Sockets & Connectors

Elcom introduces a comprehensive range of Industrial Plugs, Sockets & Connectors to suit various environments & applications like business, industry, buildings, construction sites, workshops, power generation & distribution, military applications, agriculture & farming, etc. and have been developed as per IEC 60309 standards to meet highest quality.


The range has a number of features that make it particularly suitable for safe and highly demanding applications.


- Panel, Cable & Surface Mounting Types
- Range from 16 Amps to 63 Amps
- Operating voltage up to 415 VAC in varying pin configurations (3 Pole/5 Pole)
- IP rated - sealed against levels of dust & water ingress (Protection Class: IP44/IP67)
- Corrosion & impact resistant
- Quick to connect & Safe to use
- Functional and ergonomic
- Interchangeable with other manufacturers' products meeting IEC 60309


Standard Colors


Pole	Voltage	Colour
3 Pole	240V	Blue
5 Pole	415V	Red


ELCOM INDUSTRIAL PLUGS


	Product Type	Industrial Plug
	Product Model No.	EX248
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current	16A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	1.5 - 2.5


	Product Type	Industrial Plug
	Product Model No.	EX3
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	16A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	1.5 - 2.5


	Product Type	Industrial Plug
	Product Model No.	EX1227
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	63A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	10 - 16


	Product Type	Industrial Plug
	Product Model No.	EX1235
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	63A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	10 - 16

	Product Type	Industrial Plug
	Product Model No.	EX278
	Standards	IEC 60309-2
	Protection Ratings	IP67
	Earth Contact Position	6h
	Rated Current (A)	16A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	1.5 - 2.5


	Product Type	Industrial Plug
	Product Model No.	EX300
	Standards	IEC 60309-2
	Protection Ratings	IP67
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	4 - 6


	Product Type	Industrial Plug
	Product Model No.	EX3303
	Standards	IEC 60309-2
	Protection Ratings	IP67
	Earth Contact Position	6h
	Rated Current (A)	63A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	10-16


	Product Type	Industrial Plug
	Product Model No.	EX260
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	4-6


	Product Type	Industrial Plug
	Product Model No.	EX4
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	4-6


ELCOM INDUSTRIAL CONNECTORS


	Product Type	Industrial Connector
	Product Model No.	EX510
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	16A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	1.5 - 2.5

	Product Type	Industrial Connector
	Product Model No.	EX5
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	16A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	1.5 - 2.5


	Product Type	Industrial Connector
	Product Model No.	EX522
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	4 - 6


	Product Type	Industrial Connector
	Product Model No.	EX6
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	4 - 6


	Product Type	Industrial Connector
	Product Model No.	EX1237
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	63A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	10 - 16

	Product Type	Industrial Connector
	Product Model No.	EX1245
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	63A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	10 - 16

ELCOM INDUSTRIAL PANEL MOUNTED SOCKET (STRAIGHT)

	Product Type	Panel Mounted Socket (Straight)
	Product Model No.	EX1395
	Standards	IEC 60309-2
	Protection Ratings	IP44
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	4 - 6

	Product Type	Panel Mounted Socket (Straight)
	Product Model No.	EX218
	Standards	IEC 60309-2
	Protection Ratings	IP67
	Earth Contact Position	6h
	Rated Current (A)	16
	Poles	3
	Color	Blue
	Cable nominal cross-sectional area (mm ²)	1.5-2.5

	Product Type	Panel Mounted Socket (Straight)
	Product Model No.	EX240
	Standards	IEC 60309-2
	Protection Ratings	IP67
	Earth Contact Position	6h
	Rated Current (A)	32A
	Poles	5
	Color	Red
	Cable nominal cross-sectional area (mm ²)	4-6

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