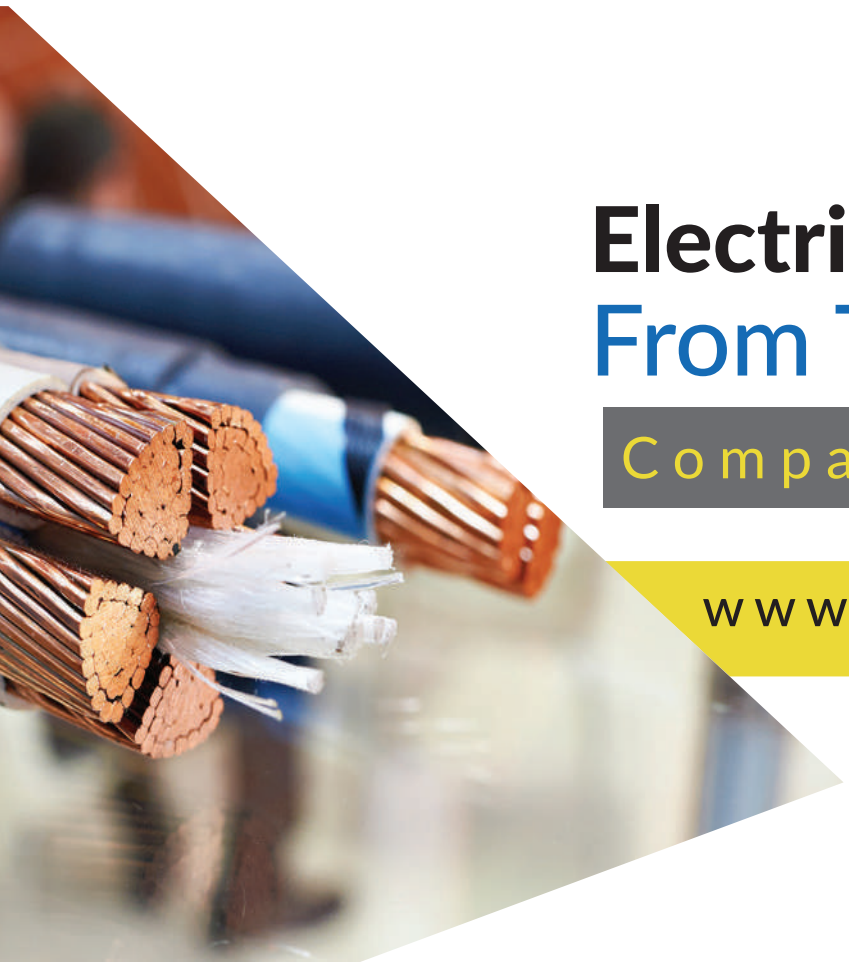


RAIDEN

RAIDEN INDUSTRIES

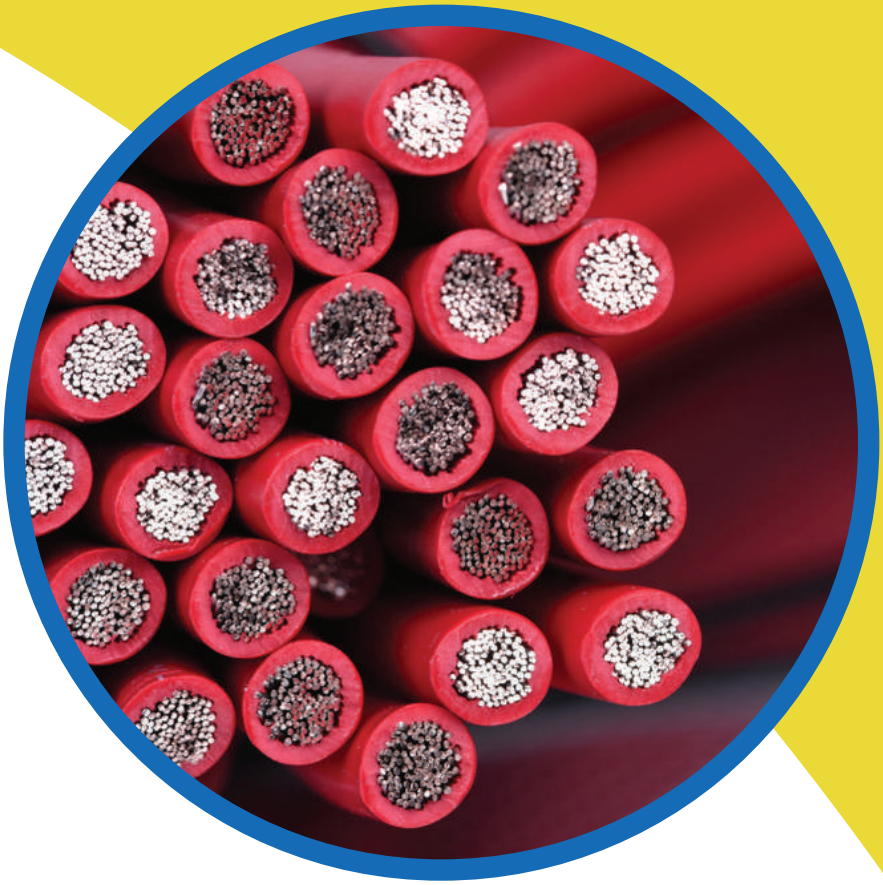


Electrifying The World
From The Ground Up

Company Profile 2019

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ABOUT
RAIDEN INDUSTRIES

Raiden Industries Ltd is a family owned business located in Leicestershire, United Kingdom and production unit being held in UK, UAE, China, India, Taiwan and Sweden. Raiden Ind Ltd has come a long way since its inception in 1990. Today, Raiden Ind Ltd is an established group of six recognized companies in the Construction World. Raiden Group is a leading supplier, manufacturer and exporter of Rubber Flexible Cable (HO7RNF), PVC Cable Management systems, GI Cable Trays and Trunking, Brass Cable Glands, Copper Cable Lugs, Cable Pulling Lubricants and Earthing and Lightning Protection Systems.

Raiden is guided by its corporate philosophy to uphold the highest standards of professionalism, business ethics, service and quality. Its reliable commitment to deliver only the best to its customers is the driving force behind the growth of the group, not just in size but also in the depth of knowledge and innovation.



VISION & MISSION

Raiden Ind Ltd is a leader in providing value – added solutions to the construction field. We have this position by building a successful partnership with our partner companies and establishing a long term relationship with our customers by exceeding their expectations and gaining their trust through exceptional performances. We will continue to build on our success through superior customer service, investment in people, process, innovation, quality and commitment.

- A customer-focused enterprise ever improving on service and quality standards.
- Using sustainability to drive product development and enhance operational efficiencies.
- Constantly building people to increase knowledge and innovation.

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E1W CABLE GLAND



RAIDEN E1W type brass indoor and outdoor cable gland is used with single wire armour (SWA) cable providing a seal on the cable inner sheath and cable outer sheath. A detachable armour cone and clamping ring arrangement allows the cable to be easily disconnected from the equipment, for maintenance etc. This feature also facilitates remote make off procedures when the termination is to be conducted in areas of restricted access. Separate tightening operations for the inner displacement seal and the armour finish provides maximum control over the stress associated with the cable inner covers. This cable gland is designed and tested as per BS6121:Part1:1989. It meets the requirement of EN 50262:1999

TECHNICAL INFORMATION

Type	: E1W
Design Specification	: BS 6121: Part1: 1989
Ingress Protection Rating	: IP 54
Standard Gland Material	: Brass
Optical Gland Material	: Nickel Plated Brass
Cable Type	: Single Wire Armour (SWA)
Armour Clamping	: Detachable Armour Cone & Ring
Sealing Area(s)	: Cable Outer Sheath
Available Accessories	: Steel/Brass Locknut,PVC/LSF shroud brass earthtag, nylon washer, brass reduce

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E1W CABLE GLAND

CABLE GLAND KIT CONTAINS

Gland
Lock Nut
Shroud
Earth Tag
Upto 32mm & 40mm Size

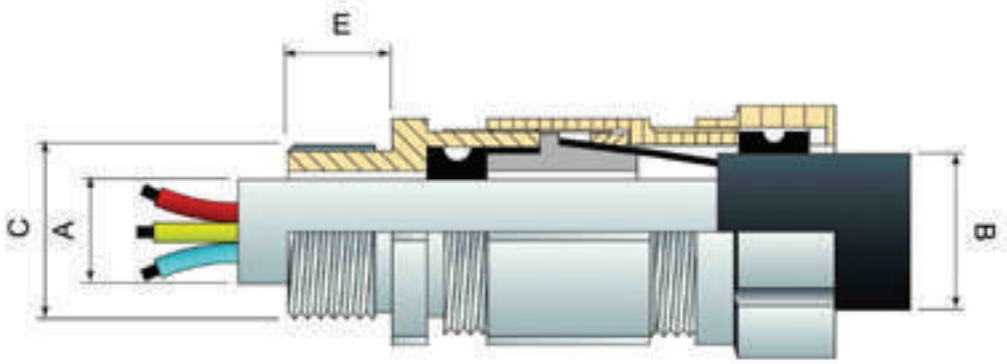


TABLE INFORMATION(MILLIMETER)

Gland Size	Entry Thread		Cable Acceptance Detail			Across Flat	Across Corner
	Dia. C	Length Minimum E	Dia "A" Max	Dia. "B" Max	Armor Diameter	D	
20 S	20	10	8.00 - 11.8	12.00 - 16.00	0.90/1.25	22.00	25.00
20 L	20	10	11.00 - 14.00	15.50 - 20.00	0.90/1.25	26.00	29.00
25 S	25	10	12.00 - 17.00	17.50 - 23.00	1.25/1.60	31.50	35.50
25 L	25	10	14.00 - 20.00	23.00 - 26.50	1.25/1.60	34.00	38.00
32 S	32	10	18.00 - 23.00	25.00 - 30.00	1.60/2.00	38.50	43.50
32 L	32	10	20.00 - 26.00	26.70 - 33.00	1.60/2.00	41.00	46.00
40 S	40	15	23.00 - 30.00	32.00 - 37.50	1.60/2.00	46.00	51.00
40 L	40	15	26.00 - 32.20	33.00 - 40.50	1.60/2.00	49.50	56.00
50 S	50	15	32.50 - 38.50	39.50 - 46.00	2.00/2.50	57.00	64.00
50 L	50	15	36.50 - 44.00	46.00 - 52.00	2.00/2.50	61.00	58.00
63 S	63	15	43.50 - 50.00	52.00 - 59.00	2.50	70.00	79.00
63 L	63	15	49.00 - 56.00	58.50 - 66.00	2.50	78.00	86.00
75 S	75	15	54.50 - 62.00	65.00 - 72.00	2.50	84.00	95.00
75 L	75	15	61.00 - 68.00	71.50 - 78.00	2.50	92.00	102.00





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