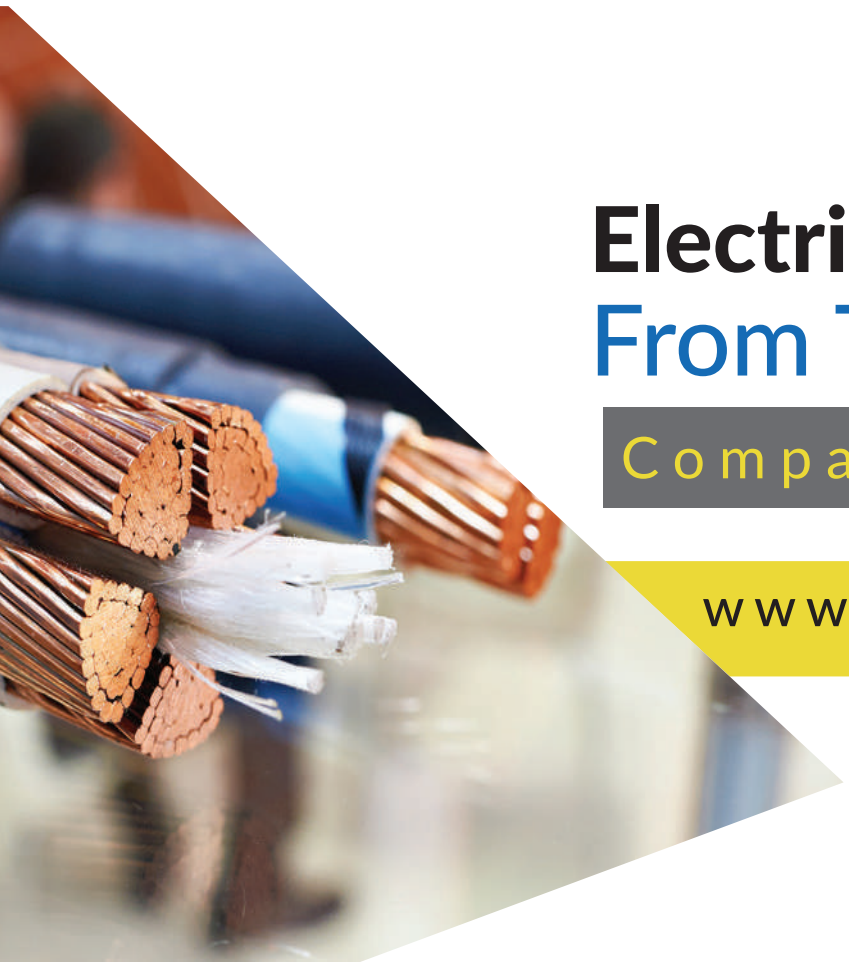


RAIDEN

# RAIDEN INDUSTRIES

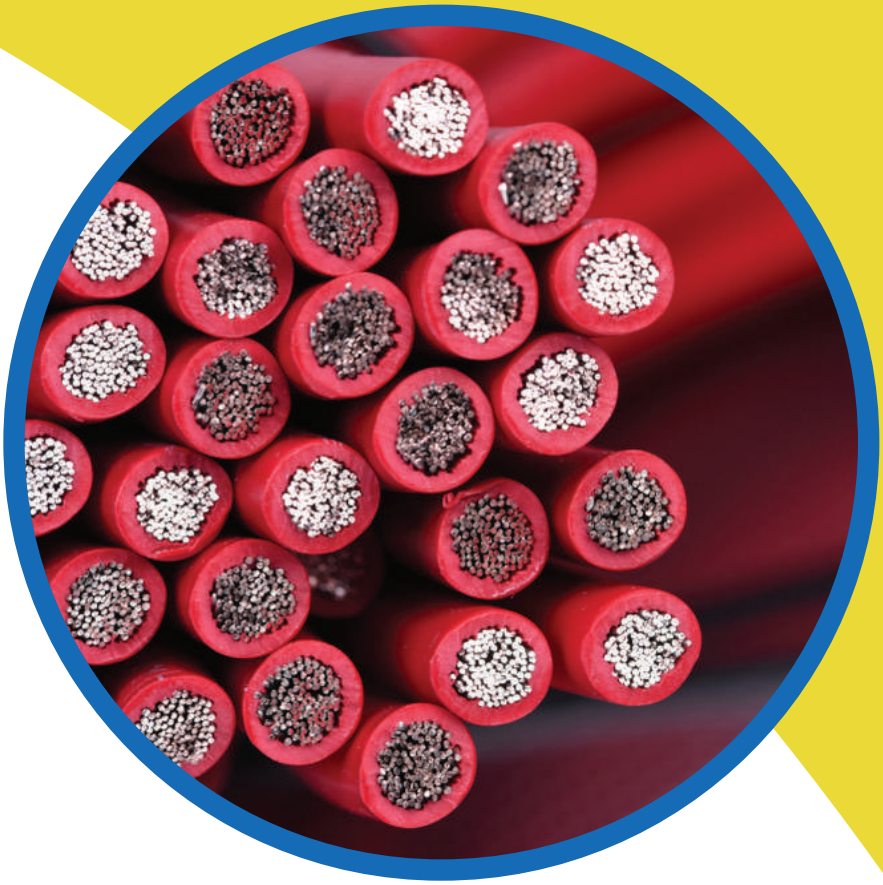


## Electrifying The World
## From The Ground Up

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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# CW CABLE GLAND



RAIDEN CW part type brass indoor and outdoor cable gland is used with all types of single wire armour (SWA) cable providing mechanical cable retention and electrical continuity through armour wire termination. Clamping ring allows the cable to be easily disconnected from the equipment, for maintenance etc. This feature also provides remote make off procedures when the termination is to be conducted in areas of restricted access. This cable gland is designed and tested as per BS6121:Part1:1989 It meets the requirement of EN 50262:1999

## TECHNICAL INFORMATION

| | | |
|---|---|---|
| Type | : | CW |
| 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 | : | Cable Outer Sheath |
| Available Accessories | : | Steel/Brass Locknut,PVC/LSF shroud brass earthtag, nylon washer, |

## CABLE GLAND KIT CONTAINS

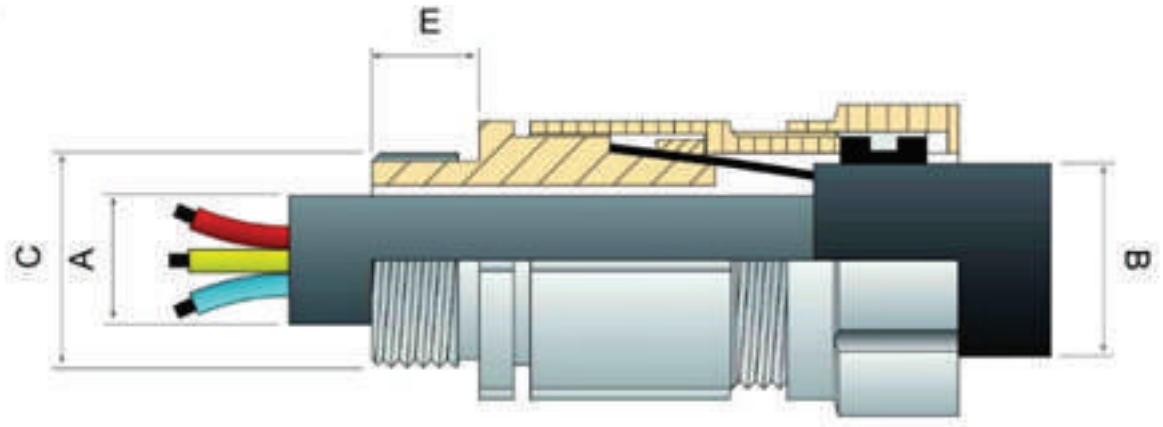
Gland
Lock Nut
Shroud
Earth Tag
Upto 32mm & 40mm Size



Designed & Developed By Raiden Ind Ltd. In the UK

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# CW CABLE GLAND




## TABLE INFORMATION(MILLIMETER)

| Gland Size | Entry Thread | | Cable Acceptance Detail | | | Across Flat D | Across Corner |
|---|---|---|---|---|---|---|---|
| | Dia. C | Length Minimum E | Dia "A" Max | Dia. "B" Max | Armor Diameter | | |
| 20 S | 20 | 10 | 11.60 | 16.00 | 0.90/1.25 | 22.00 | 25.00 |
| 20 L | 20 | 10 | 14.50 | 20.50 | 0.90/1.25 | 25.40 | 28.50 |
| 25 S | 25 | 10 | 19.00 | 24.00 | 1.25/1.60 | 31.50 | 35.50 |
| 25 L | 25 | 10 | 20.50 | 27.00 | 1.25/1.60 | 33.00 | 37.00 |
| 32 S | 32 | 10 | 24.00 | 30.50 | 1.60/2.00 | 38.50 | 43.50 |
| 32 L | 32 | 10 | 27.00 | 33.00 | 1.60/2.00 | 41.00 | 46.50 |
| 40 S | 40 | 15 | 30.00 | 37.00 | 1.60/2.00 | 46.00 | 51.00 |
| 40 L | 40 | 15 | 33.50 | 41.00 | 1.60/2.00 | 48.50 | 55.00 |
| 50 S | 50 | 15 | 40.00 | 47.00 | 2.00/2.50 | 57.00 | 64.00 |
| 50 L | 50 | 15 | 44.00 | 52.60 | 2.00/2.50 | 61.00 | 68.00 |
| 63 S | 63 | 15 | 50.50 | 60.00 | 2.50 | 70.00 | 79.00 |
| 63 L | 63 | 15 | 56.00 | 66.00 | 2.50 | 78.00 | 86.00 |
| 75 S | 75 | 15 | 62.00 | 72.00 | 2.50 | 84.00 | 95.00 |
| 75 L | 75 | 15 | 68.00 | 78.00 | 2.50 | 92.00 | 102.00 |
| 90 L | 90 | 20 | 79.00 | 90.00 | 2.50/3.15 | 105.00 | 118.00 |

All Dimensions are in millimeter





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