



COPPER RING CABLE LUG

Crimping Type Insulated Tinned
Copper Ring Cable Terminal End

Efficient lighting solutions and
accessories designed as per space
requirements



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ABOUT US

- Trusted provider of high-performance accessories engineered for the most demanding industrial environments.
 - Supporting clients across industries like oil & gas, mining, manufacturing, and marine sectors. Committed to excellence, reliability, and adherence to the highest safety standards.
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WHY CHOOSE HAZBRITE

⇒ SAFETY YOU CAN COUNT ON :

- Thoroughly tested by experts to meet stringent safety requirements.
- Compliant with industry-leading certifications and protocols.
- Built to deliver long-lasting performance in demanding condition.

⇒ FAST AND RELIABLE DELIVERY OF PRODUCTS :

- Majority of orders fulfilled on time delivery.
- Immediate availability of products for urgent needs.
- Real-time tracking for complete visibility and control.

⇒ EXPERTISE DRIVEN SERVICES :

- Dedicated support team with deep industry knowledge.
- Customized lighting solutions tailored to your project's need.
- Comprehensive after-sales support and maintenance.

⇒ ECO - CONSCIOUS SOLUTIONS ;

- High-efficiency lighting that cuts energy usage.
 - Environmentally responsible design and packaging.
 - Sustainable products that reduce waste and operational costs.
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**SETTING THE STANDARD IN SAFETY-ORIENTED
ACCESSORIES FOR CRITICAL, HAZARDOUS & SAFE
OPERATIONS ALIKE.**

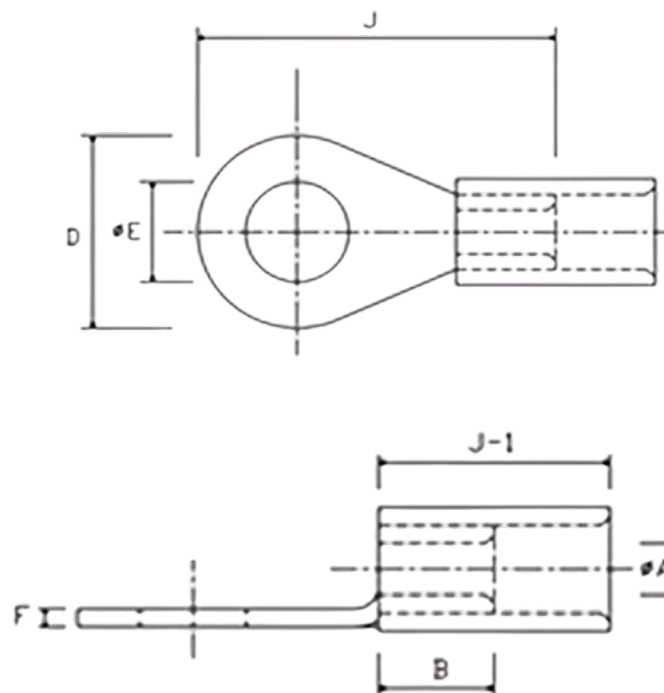
DESCRIPTION

HBSR Ring Type Light Duty Insulated Cable Lugs are commonly used in electrical panels, control systems, telecommunications, and automotive applications where safety and reliability are paramount.

STANDARD MATERIALS

- All the terminals are tin plated to avoid oxidation and to achieve maximum corrosion protection.
- The insulation sleeve, often made from PVC, protects against moisture, chemicals, and abrasion, ensuring long-lasting performance and reliability in diverse environments.
- Material: Copper (ETP) IS 1897
- Finish: Electro tin to BS 1872 (1984)
- Color coding of insulation sleeve :
 - 1.5 ■
 - 2.5 ■
 - 4-6 ■

DIMENSIONS



Note : Product Specifications and Design subject to change without notice



APPLICATIONS



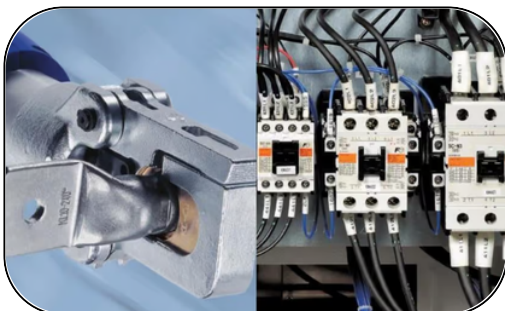
Power Distribution



Renewable Energy



Automotive & Marine



Industrial & Manufacturing



Railway & Transportation:

TECHNICAL DATA

Nominal Cross Section mm ²	PRODUCT NO.	Size of Bolt Die	A	D	F	B	J	J-1	COLOR
1.5	HBSR-7053	1.5	2.6	1.6	0.8	5	14	10	Red
	HBSR-7054	1.5	3.2	1.6	0.8	5	14	10	
	HBSR-7055	1.5	3.7	1.6	0.8	5	14	10	
	HBSR-7056	1.5	4.2	1.6	0.8	5	14	10	
	HBSR-7058	1.5	3.7	1.6	0.8	5	13	10	
	HBSR-7059	1.5	4.2	1.6	0.8	5	13	10	
	HBSR-7065	1.5	5.2	1.6	0.8	5	18	10	
	HBSR-7066	1.5	6.4	1.6	0.8	5	18	10	
	HBSR-7061	1.5	4.2	1.6	0.8	5	16	10	
	HBSR-7062	1.5	5.2	1.6	0.8	5	16	10	
	HBSR-7052	1.5	2.2	1.6	0.8	5	14	10	
	HBSR-7057	1.5	3.2	1.6	0.8	5	13	10	
	HBSR-7064	1.5	4.2	1.6	0.8	5	18	10	
	HBSR-7067	1.5	6.4	1.6	0.8	5	18	10	
	HBSR-7060	1.5	3.2	1.6	0.8	5	16	10	
	HBSR-7063	1.5	4.2	1.6	0.8	5	14.5	10	
2.5	HBSR-7069	2.5	3.7	2.3	0.8	5	12.7	10	Blue
	HBSR-7071	2.5	4.2	2.3	0.8	5	16	10	
	HBSR-7072	2.5	5.2	2.3	0.8	5	16	10	

TECHNICAL DATA

Nominal Cross Section mm ²	PRODUCT NO.	Size of Bolt Die	A	D	F	B	J	J-1	COLOR
2.5	HBSR-7074	2.5	6.4	2.3	0.8	5	18	10	
	HBSR-7076	2.5	6.4	2.3	0.8	5	22	10	
	HBSR-7077	2.5	8.2	2.3	0.8	5	22	10	
	HBSR-7079	2.5	8.2	2.3	0.8	5	25	10	
	HBSR-7080	2.5	10.2	2.3	0.8	5	25	10	
	HBSR-7082	2.5	12.7	2.3	0.8	5	29	10	
	HBSR-7068	2.5	3.2	2.3	0.8	5	12.7	10	
	HBSR-7070	2.5	3.7	2.3	0.8	5	16	10	
	HBSR-7073	2.5	5.2	2.3	0.8	5	18	10	
	HBSR-7075	2.5	5.2	2.3	0.8	5	22	10	
	HBSR-7078	2.5	6.4	2.3	0.8	5	25	10	
	HBSR-7081	2.5	10.2	2.3	0.8	5	29	10	
4-6	HBSR-7086	4.6	5.2	3.5	1	6	19	14	
	HBSR-7089	4.6	6.4	3.5	1	6	20	14	
	HBSR-7090	4.6	8.2	3.5	1	6	20	14	
	HBSR-7092	4.6	6.4	3.5	1	6	22	14	
	HBSR-7094	4.6	8.2	3.5	1	6	25.5	14	
	HBSR-7095	4.6	9.7	3.5	1	6	25.5	14	

TECHNICAL DATA

Nominal Cross Section mm ²	PRODUCT NO.	Size of Bolt Die	A	D	F	B	J	J-1	COLOR
4-6	HBSR-7097	4.6	10.2	3.5	1	6	30	14	
	HBSR-7099	4.6	10.2	3.5	1	6	30	14	
	HBSR-7100	4.6	12.7	3.5	1	6	30	14	
	HBSR-7084	4.6	5.2	3.5	1	6	17	14	
	HBSR-7085	4.6	4.2	3.5	1	6	19	14	
	HBSR-7088	4.6	5.2	3.5	1	6	20	14	
	HBSR-7091	4.6	5.2	3.5	1	6	22	14	
	HBSR-7093	4.6	6.4	3.5	1	6	25.5	14	
	HBSR-7096	4.6	8.2	3.5	1	6	30	14	
	HBSR-7098	4.6	8.2	3.5	1	6	30	14	
	HBSR-7083	4.6	4.2	3.5	1	6	17	14	
	HBSR-7087	4.6	5.2	3.5	1	6	22	14	

CONTACT THE HAZBRITE TEAM FOR MORE ENQUIRIES.

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Disclaimer

The information provided is accurate to the best of Hazbrite's knowledge at the time of publication. However, customers and end-users should consult the latest product specifications, installation guides, terms, and warranties available at www.hazbrite.com, which shall take precedence in case of any discrepancies or conflicts.