



COPPER RING CABLE LUG

Crimping Type Insulated Tinned
Copper Ring Cable Terminal End
with Metal Reinforcement

Efficient lighting solutions and
accessories designed as per space
requirements



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www.hazbrite.com



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.**

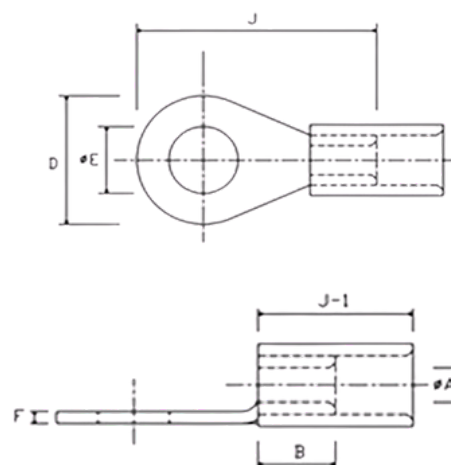
DESCRIPTION

HBSR Ring Type Light Duty Cable Lugs with MR sleeve are widely used in various applications such as industrial machinery, electrical panels, renewable energy systems, and automotive installations. HBSR lugs offer longevity and performance in critical environments. Explore our extensive range designed to meet diverse needs, ensuring robust quality and efficiency in every electrical connection.

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



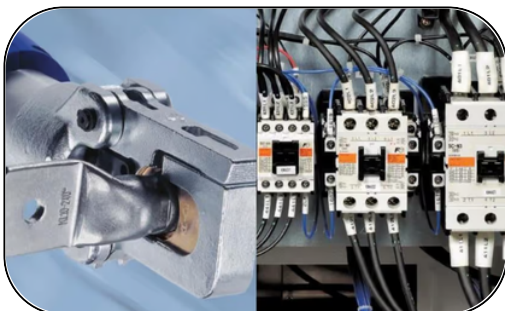
Power Distribution



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	
	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	
	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.